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THE WORKS

OF

RALPH WALDO EMERSON

VOL. V.

THE

CONDUCT OF LIFE

AND

SOCIETY AND SOLITUDE

BY

RALPH WALDO EMERSON

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THE CONDUCT OF LIFE

I.

FATE.

Delicate omens traced in air
To the lone bard true witness bare;
Birds with auguries on their wings
Chanted undeceiving things
Him to beckon, him to warn;
Well might then the poet scorn
To learn of scribe or courier
Hints writ in vaster character;
And on his mind, at dawn of day,
Soft shadows of the evening lay.
For the prevision is allied
Unto the thing so signified;
Or say, the foresight that awaits
Is the same Genius that creates.

FATE.

It chanced during one winter, a few years ago, that our cities were bent on discussing the theory of the Age. By an odd coincidence, four or five noted men were each reading a discourse to the citizens of Boston or New York, on the Spirit of the Times. It so happened that the subject had the same prominence in some remarkable pamphlets and journals issued in London in the same season. To me, however, the question of the times resolved itself into a practical question of the conduct of life. How shall I live? We are incompetent to solve the times. Our geometry cannot span the huge orbits of the prevailing ideas, behold their return, and reconcile their opposition. We can only obey our own polarity. 'Tis fine for us to speculate and elect our course, if we must accept an irresistible dictation.

In our first steps to gain our wishes, we come upon immovable limitations. We are fired with the hope to reform men. After many experiments, we find that we must begin earlier,—at school. But the boys and girls are not docile; we can make nothing of them. We decide that they are not of good stock.

We must begin our reform earlier still,—at generation: that is to say, there is Fate, or laws of the world.

But if there be irresistible dictation, this dictation understands itself. If we must accept Fate, we are not less compelled to affirm liberty, the significance of the individual, the grandeur of duty, the power of character. This is true, and that other is true. But our geometry cannot span these extreme points, and reconcile them. What to do? By obeying each thought frankly, by harping, or, if you will, pounding on each string, we learn at last its power. By the same obedience to other thoughts, we learn theirs, and then comes some reasonable hope of harmonising them. We are sure, that, though we know not how, necessity does comport with liberty, the individual with the world, my polarity with the spirit of the times. The riddle of the age has for each a private solution. If one would study his own time, it must be by this method of taking up in turn each of the leading topics which belong to our scheme of human life, and, by firmly stating all that is agreeable to experience on one, and doing the same justice to the opposing facts in the others, the true limitations will appear. Any excess of emphasis, on one part, would be corrected, and a just balance would be made.

But let us honestly state the facts. Our America has a bad name for superficialness. Great men, great nations, have not been boasters and buffoons, but perceivers of the terror of life, and have manned themselves to face it. The Spartan, embodying his

religion in his country, dies before its majesty without a question. The Turk, who believes his doom is written on the iron leaf in the moment when he entered the world, rushes on the enemy's sabre with undivided will. The Turk, the Arab, the Persian, accepts the foreordained fate.

> "On two days, it steads not to run from thy grave,
> The appointed, and the unappointed day;
> On the first, neither balm nor physician can save,
> Nor thee, on the second, the Universe slay."

The Hindoo, under the wheel, is as firm. Our Calvinists, in the last generation, had something of the same dignity. They felt that the weight of the Universe held them down to their place. What could *they* do? Wise men feel that there is something which cannot be talked or voted away,—a strap or belt which girds the world.

> "The Destiny, minister general,
> That executeth in the world o'er all,
> The purveyance which God hath seen before,
> So strong it is, that tho' the world had sworn
> The contrary of a thing by yea or nay,
> Yet sometime it shall fallen on a day
> That falleth not oft in a thousand year;
> For, certainly, our appetités here,
> Be it of war, or peace, or hate, or love,
> All this is ruled by the sight above."
>
> CHAUCER: *The Knighte's Tale.*

The Greek Tragedy expressed the same sense: "Whatever is fated, that will take place. The great immense mind of Jove is not to be transgressed."

Savages cling to a local god of one tribe or town. The broad ethics of Jesus were quickly narrowed to

village theologies, which preach an election or favouritism. And, now and then, an amiable parson like Jung Stilling, or Robert Huntington, believes in a pistareen-Providence, which, whenever the good man wants a dinner, makes that somebody shall knock at his door, and leave a half-dollar. But Nature is no sentimentalist,—does not cosset or pamper us. We must see that the world is rough and surly, and will not mind drowning a man or a woman; but swallows your ship like a grain of dust. The cold, inconsiderate of persons, tingles your blood, benumbs your feet, freezes a man like an apple. The diseases, the elements, fortune, gravity, lightning, respect no persons. The way of Providence is a little rude. The habit of snake and spider, the snap of the tiger and other leapers and bloody jumpers, the crackle of the bones of his prey in the coil of the anaconda,—these are in the system, and our habits are like theirs. You have just dined, and, however scrupulously the slaughter-house is concealed in the graceful distance of miles, there is complicity,—expensive races,—race living at the expense of race. The planet is liable to shocks from comets, perturbations from planets, rendings from earthquake and volcano, alterations of climate, precessions of equinoxes. Rivers dry up by opening of the forest. The sea changes its bed. Towns and counties fall into it. At Lisbon, an earthquake killed men like flies. At Naples, three years ago, ten thousand persons were crushed in a few minutes. The scurvy at sea; the sword of the climate in the west of Africa, at Cayenne, at Panama, at New

Orleans, cut off men like a massacre. Our western prairie shakes with fever and ague. The cholera, the smallpox, have proved as mortal to some tribes as a frost to the crickets, which, having filled the summer with noise, are silenced by a fall of the temperature of one night. Without uncovering what does not concern us, or counting how many species of parasites hang on a bombyx; or groping after intestinal parasites, or infusory biters, or the obscurities of alternate generation;—the forms of the shark, the *labrus*, the jaw of the sea-wolf paved with crushing teeth, the weapons of the grampus, and other warriors hidden in the sea,—are hints of ferocity in the interiors of nature. Let us not deny it up and down. Providence has a wild, rough, incalculable road to its end, and it is of no use to try to whitewash its huge mixed instrumentalities, or to dress up that terrific benefactor in a clean shirt and white neckcloth of a student in divinity.

Will you say, the disasters which threaten mankind are exceptional, and one need not lay his account for cataclysms every day? Ay, but what happens once, may happen again, and so long as these strokes are not to be parried by us, they must be feared.

But these shocks and ruins are less destructive to us than the stealthy power of other laws which act on us daily. An expense of ends to means is fate:—organisation tyrannising over character. The menagerie, or forms and powers of the spine, is a book of fate: the bill of the bird, the skull of the snake, determines tyrannically its limits. So is the scale of

races, of temperaments; so is sex; so is climate; so is the reaction of talents imprisoning the vital power in certain directions. Every spirit makes its house; but afterwards the house confines the spirit.

The gross lines are legible to the dull: the cabman is phrenologist so far: he looks in your face to see if his shilling is sure. A dome of brow denotes one thing; a pot-belly another; a squint, a pug-nose, mats of hair, the pigment of the epidermis, betray character. People seem sheathed in their tough organisation. Ask Spurzheim, ask the doctors, ask Quetelet, if temperaments decide nothing, or if there be anything they do not decide. Read the description in medical books of the four temperaments, and you will think you are reading your own thoughts which you had not yet told. Find the part which black eyes, and which blue eyes, play severally in the company. How shall a man escape from his ancestors, or draw off from his veins the black drop which he drew from his father's or his mother's life? It often appears in a family, as if all the qualities of the progenitors were potted in several jars,—some ruling quality in each son or daughter of the house,—and sometimes the unmixed temperament, the rank unmitigated elixir, the family vice, is drawn off in a separate individual, and the others are proportionally relieved. We sometimes see a change of expression in our companion, and say, his father, or his mother, comes to the windows of his eyes, and sometimes a remote relative. In different hours, a man represents each of several of his ancestors, as if there were seven

or eight of us rolled up in each man's skin,—seven or eight ancestors at least,—and they constitute the variety of notes for that new piece of music which his life is. At the corner of the street, you read the possibility of each passenger, in the facial angle, in the complexion, in the depth of his eye. His parentage determines it. Men are what their mothers made them. You may as well ask a loom which weaves huckaback, why it does not make cashmere, as expect poetry from this engineer, or a chemical discovery from that jobber. Ask the digger in the ditch to explain Newton's laws: the fine organs of his brain have been pinched by overwork and squalid poverty from father to son, for a hundred years. When each comes forth from his mother's womb, the gate of gifts closes behind him. Let him value his hands and feet, he has but one pair. So he has but one future, and that is already predetermined in his lobes, and described in that little fatty face, pig-eye, and squat form. All the privilege and all the legislation of the world cannot meddle or help to make a poet or a prince of him.

Jesus said, "When he looketh on her, he hath committed adultery." But he is an adulterer before he has yet looked on the woman, by the superfluity of animal and the defect of thought in his constitution. Who meets him, or who meets her, in the street, sees that they are ripe to be each other's victim.

In certain men, digestion and sex absorb the vital force, and the stronger these are, the individual is so much weaker. The more of these drones perish,

the better for the hive. If, later, they give birth to some superior individual, with force enough to add to this animal a new aim, and a complete apparatus to work it out, all the ancestors are gladly forgotten. Most men and most women are merely one couple more. Now and then, one has a new cell or camarilla opened in his brain,—an architectural, a musical, or a philological knack, some stray taste or talent for flowers, or chemistry, or pigments, or story-telling, a good hand for drawing, a good foot for dancing, an athletic frame for wide journeying, etc.—which skill nowise alters rank in the scale of nature, but serves to pass the time, the life of sensation going on as before. At last, these hints and tendencies are fixed in one, or in a succession. Each absorbs so much food and force, as to become itself a new centre. The new talent draws off so rapidly the vital force, that not enough remains for the animal functions, hardly enough for health; so that, in the second generation, if the like genius appear, the health is visibly deteriorated, and the generative force impaired.

People are born with the moral or with the material bias;—uterine brothers with this diverging destination: and I suppose, with high magnifiers, Mr. Frauenhofer or Dr. Carpenter might come to distinguish in the embryo at the fourth day, this is a Whig, and that a Free-soiler.

It was a poetic attempt to lift this mountain of Fate, to reconcile this despotism of race with liberty, which led the Hindoos to say, "Fate is nothing but the deeds committed in a prior state of existence."

I find the coincidence of the extremes of eastern and western speculation in the daring statement of Schelling, "There is in every man a certain feeling, that he has been what he is from all eternity, and by no means became such in time." To say it less sublimely, —in the history of the individual is always an account of his condition, and he knows himself to be a party to his present estate.

A good deal of our politics is physiological. Now and then, a man of wealth in the heyday of youth adopts the tenet of broadest freedom. In England, there is always some man of wealth and large connection planting himself, during all his years of health, on the side of progress, who, as soon as he begins to die, checks his forward play, calls in his troops, and becomes conservative. All conservatives are such from personal defects. They have been effeminated by position or nature, born halt and blind, through luxury of their parents, and can only, like invalids, act on the defensive. But strong natures, backwoodsmen, New Hampshire giants, Napoleons, Burkes, Broughams, Websters, Kossuths, are inevitable patriots, until their life ebbs, and their defects and gout, palsy and money, warp them.

The strongest idea incarnates itself in majorities and nations, in the healthiest and strongest. Probably, the election goes by avoirdupois weight, and, if you could weigh bodily the tonnage of any hundred of the Whig and the Democratic party in a town, on the Dearborn balance, as they passed the hay-scales, you could predict with certainty which party would

carry it. On the whole, it would be rather the speediest way of deciding the vote, to put the selectmen or the mayor and aldermen at the hay-scales.

In science, we have to consider two things: power and circumstance. All we know of the egg, from each successive discovery, is, *another vesicle;* and if, after five hundred years, you get a better observer, or a better glass, he finds within the last observed another. In vegetable and animal tissue, it is just alike, and all that the primary power or spasm operates, is, still, vesicles, vesicles. Yes,—but the tyrannical Circumstance! A vesicle in new circumstances, a vesicle lodged in darkness, Oken thought, became animal; in light, a plant. Lodged in the parent animal, it suffers changes, which end is unsheathing miraculous capability in the unaltered vesicle, and it unlocks itself to fish, bird, or quadruped, head and foot, eye and claw. The Circumstance is Nature. Nature is, what you may do. There is much you may not. We have two things,—the circumstance, and the life. Once we thought, positive power was all. Now we learn, that negative power, or circumstance, is half Nature, is the tyrannous circumstance, the thick skull, the sheathed snake, the ponderous, rock-like jaw; necessitated activity; violent direction; the conditions of a tool, like the locomotive, strong enough on its track, but which can do nothing but mischief off of it; or skates, which are wings on the ice, but fetters on the ground.

The book of Nature is the book of Fate. She turns the gigantic pages,—leaf after leaf,—never re-

turning one. One leaf she lays down, a floor of granite; then a thousand ages, and a bed of slate; a thousand ages, and a measure of coal; a thousand ages, and a layer of marl and mud: vegetable forms appear; her first misshapen animals, zoophyte, trilobium, fish; then, saurians,—rude forms, in which she has only blocked her future statue, concealing under these unwieldy monsters the fine type of her coming king. The face of the planet cools and dries, the races meliorate, and man is born. But when a race has lived its term, it comes no more again.

The population of the world is a conditional population; not the best, but the best that could live now; and the scale of tribes, and the steadiness with which victory adheres to one tribe, and defeat to another, is as uniform as the superposition of strata. We know in history what weight belongs to race. We see the English, French, and Germans planting themselves on every shore and market of America and Australia, and monopolising the commerce of these countries. We like the nervous and victorious habit of our own branch of the family. We follow the step of the Jew, of the Indian, of the Negro. We see how much will has been expended to extinguish the Jew, in vain. Look at the unpalatable conclusions of Knox, in his "Fragment of Races,"—a rash and unsatisfactory writer, but charged with pungent and unforgetable truths. "Nature respects race, and not hybrids." "Every race has its own *habitat*." "Detach a colony from the race, and it deteriorates to the crab." See the shades of the picture. The German and Irish

millions, like the Negro, have a great deal of guano in their destiny. They are ferried over the Atlantic, and carted over America, to ditch and to drudge, to make corn cheap, and then to lie down prematurely to make a spot of green grass on the prairie.

One more faggot of these adamantine bandages is the new science of Statistics. It is a rule, that the most casual and extraordinary events—if the basis of population is broad enough—become matter of fixed calculation. It would not be safe to say when a captain like Bonaparte, a singer like Jenny Lind, or a navigator like Bowditch, would be born in Boston: but, on a population of twenty or two hundred millions, something like accuracy may be had.[1]

'Tis frivolous to fix pedantically the date of particular inventions. They have all been invented over and over fifty times. Man is the arch machine, of which all these shifts drawn from himself are toy models. He helps himself on each emergency by copying or duplicating his own structure, just so far as the need is. 'Tis hard to find the right Homer, Zoroaster, or Menu; harder still to find the Tubal Cain, or Vulcan, or Cadmus, or Copernicus, or Fust, or Fulton, the indisputable inventor. There are scores and centuries of them. "The air is full of men." This kind of talent so abounds, this construc-

[1] "Everything which pertains to the human species, considered as a whole, belongs to the order of physical facts. The greater the number of individuals, the more does the influence of the individual will disappear, leaving predominance to a series of general facts dependent on causes by which society exists, and is preserved."—QUETELET.

tive tool-making efficiency, as if it adhered to the chemic atoms, as if the air he breathes were made of Vaucansons, Franklins, and Watts.

Doubtless, in every million there will be an astronomer, a mathematician, a comic poet, a mystic. No one can read the history of astronomy, without perceiving that Copernicus, Newton, Laplace, are not new men, or a new kind of men, but that Thales, Anaximenes, Hipparchus, Empedocles, Aristarchus, Pythagoras, Œnopides, had anticipated them; each had the same tense geometrical brain, apt for the same vigorous computation and logic, a mind parallel to the movement of the world. The Roman mile probably rested on a measure of a degree of the meridian. Mahometan and Chinese know what we know of leap-year, of the Gregorian calendar, and of the precession of the equinoxes. As in every barrel of cowries brought to New Bedford there shall be one *organia*, so there will, in a dozen millions of Malays and Mahometans, be one or two astronomical skulls. In a large city, the most casual things, and things whose beauty lies in their casuality, are produced as punctually and to order as the baker's muffin for breakfast. Punch makes exactly one capital joke a week; and the journals contrive to furnish one good piece of news every day.

And not less work the laws of repression, the penalties of violated functions. Famine, typhus, frost, war, suicide, and effete races, must be reckoned calculable parts of the system of the world.

These are pebbles from the mountain, hints of the terms by which our life is walled up, and which show

a kind of mechanical exactness, as of a loom or mill, in what we call casual or fortuitous events.

The force with which we resist these torrents of tendency looks so ridiculously inadequate, that it amounts to little more than a criticism or a protest made by a minority of one, under compulsion of millions. I seemed, in the height of a tempest, to see men overboard struggling in the waves, and driven about here and there. They glanced intelligently at each other, but 'twas little they could do for one another; 'twas much if each could keep afloat alone. Well, they had a right to their eyebeams, and all the rest was Fate.

We cannot trifle with this reality, this cropping-out in our planted gardens of the core of the world. No picture of life can have any veracity that does not admit the odious facts. A man's power is hooped in by a necessity, which, by many experiments, he touches on every side, until he learns its arc.

The element running through entire nature, which we popularly call Fate, is known to us as limitation. Whatever limits us, we call Fate. If we are brute and barbarous, the fate takes a brute and dreadful shape. As we refine, our checks become finer. If we rise to spiritual culture, the antagonism takes a spiritual form. In the Hindoo fables, Vishnu follows Maya through all her ascending changes, from insect and crawfish up to elephant; whatever form she took, he took the male form of that kind, until she became at last woman and goddess, and he a

man and a god. The limitations refine as the soul purifies, but the ring of necessity is always perched at the top.

When the gods in the Norse heaven were unable to bind the Fenris Wolf with steel or with weight of mountains, — the one he snapped and the other he spurned with his heel, — they put round his foot a limp band softer than silk or cobweb, and this held him: the more he spurned it, the stiffer it drew. So soft and so stanch is the ring of Fate. Neither brandy, nor nectar, nor sulphuric ether, nor hell-fire, nor ichor, nor poetry, nor genius, can get rid of this limp band. For if we give it the high sense in which the poets use it, even thought itself is not above Fate: that too must act according to eternal laws, and all that is wilful and fantastic in it is in opposition to its fundamental essence.

And, last of all, high over thought, in the world of morals, Fate appears as vindicator, levelling the high, lifting the low, requiring justice in man, and always striking soon or late, when justice is not done. What is useful will last; what is hurtful will sink. "The doer must suffer," said the Greeks: "you would soothe a Deity not to be soothed." "God himself cannot procure good for the wicked," said the Welsh triad. "God may consent, but only for a time," said the bard of Spain. The limitation is impassable by any insight of man. In its last and loftiest ascensions, insight itself, and the freedom of the will, is one of its obedient members. But we must not run into generalisations too large, but show

the natural bounds or essential distinctions, and seek to do justice to the other elements as well.

Thus we trace Fate, in matter, mind, and morals, —in race, in retardations of strata, and in thought and character as well. It is everywhere bound or limitation. But Fate has its lord; limitation its limits; is different seen from above and from below; from within and from without. For, though Fate is immense, so is power, which is the other fact in the dual world, immense. If Fate follows and limits power, power attends and antagonises Fate. We must respect Fate as natural history, but there is more than natural history. For who and what is this criticism that pries into the matter? Man is not order of nature, sack and sack, belly and members, link in a chain, nor any ignominious baggage, but a stupendous antagonism, a dragging together of the poles of the Universe. He betrays his relation to what is below him,—thick-skulled, small-brained, fishy, quadrumanous,—quadruped ill-disguised, hardly escaped into biped, and has paid for the new powers by loss of some of the old ones. But the lightning which explodes and fashions planets, maker of planets and suns, is in him. On one side, elemental order, sandstone and granite, rock-ledges, peat-bog, forest, sea and shore; and, on the other part, thought, the spirit which composes and decomposes nature,—here they are, side by side, god and devil, mind and matter, king and conspirator, belt and spasm, riding peacefully together in the eye and brain of every man.

Nor can he blink the freewill. To hazard the contradiction,—freedom is necessary. If you please to plant yourself on the side of Fate, and say, Fate is all; then we say, a part of Fate is the freedom of man. For ever wells up the impulse of choosing and acting in the soul. Intellect annuls Fate. So far as a man thinks, he is free. And though nothing is more disgusting than the crowing about liberty by slaves, as most men are, and the flippant mistaking for freedom of some paper preamble like a "Declaration of Independence," or the statute right to vote, by those who have never dared to think or to act, yet it is wholesome to man to look not at Fate, but the other way; the practical view is the other. His sound relation to these facts is to use and command, not to cringe to them. "Look not on nature, for her name is fatal," said the oracle. The too much contemplation of these limits induces meanness. They who talk much of destiny, their birth-star, etc., are in a lower dangerous plane, and invite the evils they fear.

I cited the instinctive and heroic races as proud believers in Destiny. They conspire with it; a loving resignation is with the event. But the dogma makes a different impression, when it is held by the weak and lazy. 'Tis weak and vicious people who cast the blame on Fate. The right use of Fate is to bring up our conduct to the loftiness of nature. Rude and invincible except by themselves are the elements. So let man be. Let him empty his breast of his windy conceits, and show his lordship by

manners and deeds on the scale of nature. Let him hold his purpose as with the tug of gravitation. No power, no persuasion, no bribe, shall make him give up his point. A man ought to compare advantageously with a river, an oak, or a mountain. He shall have not less the flow, the expansion, and the resistance of these.

'Tis the best use of Fate to teach a fatal courage. Go face the fire at sea, or the cholera in your friend's house, or the burglar in your own, or what danger lies in the way of duty, knowing you are guarded by the cherubim of Destiny. If you believe in Fate to your harm, believe it, at least, for your good.

For, if Fate is so prevailing, man also is part of it, and can confront fate with fate. If the Universe have these savage accidents, our atoms are as savage in resistance. We should be crushed by the atmosphere, but for the reaction of the air within the body. A tube made of a film of glass can resist the shock of the ocean, if filled with the same water. If there be omnipotence in the stroke, there is omnipotence of recoil.

1. But Fate against Fate is only parrying and defence: there are, also, the noble creative forces. The revelation of Thought takes man out of servitude into freedom. We rightly say of ourselves, we were born, and afterward we were born again, and many times. We have successive experiences so important, that the new forgets the old, and hence the mythology of the seven or the nine heavens. The day of days, the great day of the feast of life, is that in which the

inward eye opens to the Unity in things, to the omnipresence of law:—sees that what is must be, and ought to be, or is the best. This beatitude dips from on high down on us, and we see. It is not in us so much as we are in it. If the air come to our lungs, we breathe and live; if not, we die. If the light come to our eyes, we see; else not. And, if truth come to our mind, we suddenly expand to its dimensions, as if we grew to worlds. We are as lawgivers; we speak for Nature; we prophesy and divine.

This insight throws us on the party and interest of the Universe, against all and sundry; against ourselves, as much as others. A man speaking from insight affirms of himself what is true of the mind: seeing its immortality, he says, I am immortal; seeing its invincibility, he says, I am strong. It is not in us, but we are in it. It is of the maker, not of what is made. All things are touched and changed by it. This uses, and is not used. It distances those who share it from those who share it not. Those who share it not are flocks and herds. It dates from itself;—not from former men or better men,—gospel, or constitution, or college, or custom. Where it shines, Nature is no longer intrusive, but all things make a musical or pictorial impression. The world of men show like a comedy without laughter:—populations, interests, government, history;—'tis all toy figures in a toy house. It does not overvalue particular truths. We hear eagerly every thought and word quoted from an intellectual man. But, in his presence, our own mind is roused to activity, and we

forget very fast what he says, much more interested in the new play of our own thought, than in any thought of his. 'Tis the majesty into which we have suddenly mounted, the impersonality, the scorn of egotisms, the sphere of laws, that engage us. Once we were stepping a little this way, and a little that way; now, we are as men in a balloon, and do not think so much of the point we have left, or the point we would make, as of the liberty and glory of the way.

Just as much intellect as you add, so much organic power. He who sees through the design, presides over it, and must will that which must be. We sit and rule, and, though we sleep, our dreams will come to pass. Our thought, though it were only an hour old, affirms an oldest necessity, not to be separated from thought, and not to be separated from will. They must always have coexisted. It apprises us of its sovereignty and godhead, which refuse to be severed from it. It is not mine or thine, but the will of all mind. It is poured into the souls of all men, as the soul itself which constitutes them men. I know not whether there be, as is alleged, in the upper region of our atmosphere, a permanent westerly current, which carries with it all atoms which rise to that height, but I see, that when souls reach a certain clearness of perception, they accept a knowledge and motive above selfishness. A breath of will blows eternally through the universe of souls in the direction of the Right and Necessary. It is the air which all intellects inhale and exhale, and it is the wind which blows the worlds into order and orbit.

Thought dissolves the material universe, by carrying the mind up into a sphere where all is plastic. Of two men, each obeying his own thought, he whose thought is deepest will be the strongest character. Always one man more than another represents the will of Divine Providence to the period.

2. If thought makes free, so does the moral sentiment. The mixtures of spiritual chemistry refuse to be analysed. Yet we can see that with the perception of truth is joined the desire that it shall prevail. That affection is essential to will. Moreover, when a strong will appears, it usually results from a certain unity of organisation, as if the whole energy of body and mind flowed in one direction. All great force is real and elemental. There is no manufacturing a strong will. There must be a pound to balance a pound. Where power is shown in will, it must rest on the universal force. Alaric and Bonaparte must believe they rest on a truth, or their will can be bought or bent. There is a bribe possible for any finite will. But the pure sympathy with universal ends is an infinite force, and cannot be bribed or bent. Whoever has had experience of the moral sentiment cannot choose but believe in unlimited power. Each pulse from that heart is an oath from the Most High. I know not what the word *sublime* means, if it be not the intimations in this infant of a terrific force. A text of heroism, a name and anecdote of courage, are not arguments, but sallies of freedom. One of these is the verse of the Persian Hafiz, "'Tis written on the gate of Heaven, 'Woe unto him who suffers himself to

be betrayed by Fate!'" Does the reading of history make us fatalists? What courage does not the opposite opinion show! A little whim of will to be free gallantly contending against the universe of chemistry.

But insight is not will, nor is affection will. Perception is cold, and goodness dies in wishes; as Voltaire said, 'tis the misfortune of worthy people that they are cowards; "*un des plus grands malheurs des honnêtes gens c'est qu'ils sont des lâches.*" There must be a fusion of these two to generate the energy of will. There can be no driving force, except through the conversion of the man into his will, making him the will, and the will him. And one may say boldly, that no man has a right perception of any truth, who has not been reacted on by it, so as to be ready to be its martyr.

The one serious and formidable thing in nature is a will. Society is servile from want of will, and therefore the world wants saviours and religions. One way is right to go: the hero sees it, and moves on that aim, and has the world under him for root and support. He is to others as the world. His approbation is honour; his dissent, infamy. The glance of his eye has the force of sunbeams. A personal influence towers up in memory only worthy, and we gladly forget numbers, money, climate, gravitation, and the rest of Fate.

We can afford to allow the limitation, if we know it is the meter of the growing man. We stand against Fate, as children stand up against the wall in their father's house, and notch their height from year

to year. But when the boy grows to man, and is master of the house, he pulls down that wall, and builds a new and bigger. 'Tis only a question of time. Every brave youth is in training to ride and rule this dragon. His science is to make weapons and wings of these passions and retarding forces. Now whether, seeing these two things, fate and power, we are permitted to believe in unity? The bulk of mankind believe in two gods. They are under one dominion here in the house, as friend and parent, in social circles, in letters, in art, in love, in religion: but in mechanics, in dealing with steam and climate, in trade, in politics, they think they come under another; and that it would be a practical blunder to transfer the method and way of working of one sphere into the other. What good, honest, generous men at home, will be wolves and foxes on 'Change! What pious men in the parlour will vote for what reprobates at the polls! To a certain point, they believe themselves the care of a Providence. But, in a steamboat, in an epidemic, in war, they believe a malignant energy rules.

But relation and connection are not somewhere and sometimes, but everywhere and always. The divine order does not stop where their sight stops. The friendly power works on the same rules, in the next farm, and the next planet. But, where they have not experience, they run against it, and hurt themselves. Fate, then, is a name for facts not yet passed under the fire of thought:—for causes which are unpenetrated.

But every jet of chaos which threatens to exterminate us, is convertible by intellect into wholesome force. Fate is unpenetrated causes. The water drowns ship and sailor, like a grain of dust. But learn to swim, trim your bark, and the wave which drowned it, will be cloven by it, and carry it, like its own foam, a plume and a power. The cold is inconsiderate of persons, tingles your blood, freezes a man like a dew-drop. But learn to skate, and the ice will give you a graceful, sweet, and poetic motion. The cold will brace your limbs and brain to genius, and make you foremost men of time. Cold and sea will train an imperial Saxon race, which nature cannot bear to lose, and, after cooping it up for a thousand years in yonder England, gives a hundred Englands, a hundred Mexicos. All the bloods it shall absorb and domineer: and more than Mexicos,—the secrets of water and steam, the spasms of electricity, the ductility of metals, the chariot of the air, the ruddered balloon are awaiting you.

The annual slaughter from typhus far exceeds that of war; but right drainage destroys typhus. The plague in the sea-service from scurvy is healed by lemon juice and other diets portable or procurable: the depopulation by cholera and smallpox is ended by drainage and vaccination; and every other pest is not less in the chain of cause and effect, and may be fought off. And, whilst art draws out the venom, it commonly extorts some benefit from the vanquished enemy. The mischievous torrent is taught to drudge for man; the wild beasts he makes useful for food,

or dress, or labour; the chemic explosions are controlled like his watch. These are now the steeds on which he rides. Man moves in all modes, by legs of horses, by wings of wind, by steam, by gas of balloons, by electricity, and stands on tiptoe threatening to hunt the eagle in his own element. There's nothing he will not make his carrier.

Steam was, till the other day, the devil which we dreaded. Every pot made by any human potter or brazier had a hole in its cover, to let off the enemy, lest he should lift pot and roof, and carry the house away. But the Marquis of Worcester, Watt, and Fulton, bethought themselves, that, where was power, was not devil, but was God; that it must be availed of, and not by any means let off and wasted. Could he lift pots and roofs and houses so handily? he was the workman they were in search of. He could be used to lift away, chain, and compel other devils, far more reluctant and dangerous, namely, cubic miles of earth, mountains, weight or resistance of water, machinery, and the labours of all men in the world; and time he shall lengthen, and shorten space.

It has not fared much otherwise with higher kinds of steam. The opinion of the million was the terror of the world, and it was attempted, either to dissipate it, by amusing nations, or to pile it over with strata of society,—a layer of soldiers; over that, a layer of lords; and a king on the top; with clamps and hoops of castles, garrisons, and police. But, sometimes, the religious principle would get in, and burst the hoops, and rive every mountain laid on top of it. The Ful-

tons and Watts of politics, believing in unity, saw that it was a power, and, by satisfying it (as justice satisfies everybody), through a different disposition of society,—grouping it on a level, instead of piling it into a mountain,—they have contrived to make of this terror the most harmless and energetic form of a State.

Very odious, I confess, are the lessons of Fate. Who likes to have a dapper phrenologist pronouncing on his fortunes? Who likes to believe that he has hidden in his skull, spine, and pelvis, all the vices of a Saxon or Celtic race, which will be sure to pull him down,—with what grandeur of hope and resolve he is fired,—into a selfish, huckstering, servile, dodging animal? A learned physician tells us, the fact is invariable with the Neapolitan, that, when mature, he assumes the forms of the unmistakable scoundrel. That is a little overstated,—but may pass.

But these are magazines and arsenals. A man must thank his defects, and stand in some terror of his talents. A transcendent talent draws so largely on his forces, as to lame him; a defect pays him revenues on the other side. The sufferance, which is the badge of the Jew, has made him, in these days, the ruler of the rulers of the earth. If Fate is ore and quarry, if evil is good in the making, if limitation is power that shall be, if calamities, oppositions, and weights are wings and means,—we are reconciled.

Fate involves the melioration. No statement of the Universe can have any soundness which does not admit its ascending effort. The direction of the whole, and of the parts, is toward benefit, and in pro-

portion to the health. Behind every individual closes organisation: before him opens liberty,—the Better, the Best. The first and worst races are dead. The second and imperfect races are dying out, or remain for the maturing of higher. In the latest race, in man, every generosity, every new perception, the love and praise he extorts from his fellows, are certificates of advance out of fate into freedom. Liberation of the will from the sheaths and clogs of organisation which he has outgrown, is the end and aim of this world. Every calamity is a spur and valuable hint; and where his endeavours do not yet fully avail, they tell as tendency. The whole circle of animal life,—tooth against tooth,—devouring war, war for food, a yelp of pain and a grunt of triumph, until, at last, the whole menagerie, the whole chemical mass is mellowed and refined for higher use,—pleases at a sufficient perspective.

But to see how fate slides into freedom, and freedom into fate, observe how far the roots of every creature run, or find, if you can, a point where there is no thread of connection. Our life is consentaneous and far-related. This knot of nature is so well tied, that nobody was ever cunning enough to find the two ends. Nature is intricate, overlapped, interweaved, and endless. Christopher Wren said of the beautiful King's College chapel, "that, if anybody would tell him where to lay the first stone, he would build such another." But where shall we find the first atom in this house of man, which is all consent, inosculation, and balance of parts?

The web of relation is shown in *habitat*, shown in hybernation. When hybernation was observed, it was found, that, whilst some animals became torpid in winter, others were torpid in summer; hybernation, then, was a false name. The *long sleep* is not an effect of cold, but is regulated by the supply of food proper to the animal. It becomes torpid when the fruit or prey it lives on is not in season, and regains its activity when its food is ready.

Eyes are found in light; ears in auricular air; feet on land; fins in water; wings in air; and each creature where it was meant to be, with a mutual fitness. Every zone has its own *Fauna*. There is adjustment between the animal and its food, its parasite, its enemy. Balances are kept. It is not allowed to diminish in numbers, nor to exceed. The like adjustments exist for man. His food is cooked, when he arrives; his coal in the pit; the house ventilated; the mud of the deluge dried; his companions arrived at the same hour, and awaiting him with love, concert, laughter, and tears. These are coarse adjustments, but the invisible are not less. There are more belongings to every creature than his air and his food. His instincts must be met, and he has predisposing power that bends and fits what is near him to his use. He is not possible until the invisible things are right for him, as well as the visible. Of what changes, then, in sky and earth, and in finer skies and earths, does the appearance of some Dante or Columbus apprise us!

How is this effected? Nature is no spendthrift,

but takes the shortest way to her ends. As the general says to his soldiers, "if you want a fort, build a fort," so nature makes every creature do its own work and get its living,—is it planet, animal, or tree. The planet makes itself. The animal cell makes itself;—then, what it wants. Every creature, —wren or dragon,—shall make its own lair. As soon as there is life, there is self-direction, and absorbing and using of material. Life is freedom,— life in the direct ratio of its amount. You may be sure the new-born man is not inert. Life works both voluntarily and supernaturally in its neighbourhood. Do you suppose he can be estimated by his weight in pounds, or, that he is contained in his skin,—this reaching, radiating, jaculating fellow? The smallest candle fills a mile with its rays, and the papillæ of a man run out to every star.

When there is something to be done, the world knows how to get it done. The vegetable eye makes leaf, pericarp, root, bark, or thorn, as the need is; the first cell converts itself into stomach, mouth, nose, or nail, according to the want: the world throws its life into a hero or a shepherd; and puts him where he is wanted. Dante and Columbus were Italians, in their time: they would be Russians or Americans to-day. Things ripen, new men come. The adaptation is not capricious. The ulterior aim, the purpose beyond itself, the correlation by which planets subside and crystallise, then animate beasts and men, will not stop, but will work into finer particulars, and from finer to finest.

The secret of the world is, the tie between person and event. Person makes event, and event person. The "times," "the age," what is that, but a few profound persons and a few active persons who epitomise the times?—Goethe, Hegel, Metternich, Adams, Calhoun, Guizot, Peel, Cobden, Kossuth, Rothschild, Astor, Brunel, and the rest. The same fitness must be presumed between a man and the time and event, as between the sexes, or between a race of animals and the food it eats, or the inferior races it uses. He thinks his fate alien, because the copula is hidden. But the soul contains the event that shall befall it, for the event is only the actualisation of its thoughts; and what we pray to ourselves for is always granted. The event is the print of your form. It fits you like your skin. What each does is proper to him. Events are the children of his body and mind. We learn that the soul of Fate is the soul of us, as Hafiz sings,

> "Alas! till now I had not known,
> My guide and fortune's guide are one."

All the toys that infatuate men, and which they play for,—houses, land, money, luxury, power, fame, are the selfsame thing, with a new gauze or two of illusion overlaid. And of all the drums and rattles by which men are made willing to have their heads broke, and are led out solemnly every morning to parade,—the most admirable is this by which we are brought to believe that events are arbitrary, and independent of actions. At the conjuror's, we detect the hair by which he moves his puppet, but we have

not eyes sharp enough to descry the thread that ties cause and effect.

Nature magically suits the man to his fortunes, by making these the fruit of his character. Ducks take to the water, eagles to the sky, waders to the sea-margin, hunters to the forest, clerks to counting-rooms, soldiers to the frontier. Thus events grow on the same stem with persons; are sub-persons. The pleasure of life is according to the man that lives it, and not according to the work or the place. Life is an ecstasy. We know what madness belongs to love,—what power to paint a vile object in hues of heaven. As insane persons are indifferent to their dress, diet, and other accommodations, and as we do in dreams, with equanimity, the most absurd acts, so a drop more of wine in our cup of life will reconcile us to strange company and work. Each creature puts forth from itself its own condition and sphere, as the slug sweats out its slimy house on the pear-leaf, and the woolly aphides on the apple perspire their own bed, and the fish its shell. In youth, we clothe ourselves with rainbows, and go as brave as the zodiac. In age, we put out another sort of perspiration,—gout, fever, rheumatism, caprice, doubt, fretting, and avarice.

A man's fortunes are the fruit of his character. A man's friends are his magnetisms. We go to Herodotus and Plutarch for examples of Fate; but we are examples. "*Quisque suos patimur manes.*" The tendency of every man to enact all that is in his constitution is expressed in the old belief, that the

efforts which we make to escape from our destiny only serve to lead us into it: and I have noticed, a man likes better to be complimented on his position, as the proof of the last or total excellence, than on his merits.

A man will see his character emitted in the events that seem to meet, but which exude from and accompany him. Events expand with the character. As once he found himself among toys, so now he plays a part in colossal systems, and his growth is declared in his ambition, his companions, and his performance. He looks like a piece of luck, but is a piece of causation;—the mosaic, angulated and ground to fit into the gap he fills. Hence in each town there is some man who is, in his brain and performance, an explanation of the tillage, production, factories, banks, churches, ways of living, and society, of that town. If you do not chance to meet him, all that you see will leave you a little puzzled: if you see him, it will become plain. We know in Massachusetts who built New Bradford, who built Lynn, Lowell, Lawrence, Clinton, Fitchburg, Holyoke, Portland, and many another noisy mart. Each of these men, if they were transparent, would seem to you not so much men, as walking cities, and, wherever you put them, they would build one.

History is the action and reaction of these two,—Nature and Thought;—two boys pushing each other on the curb-stone of the pavement. Everything is pusher or pushed: and matter and mind are in perpetual tilt and balance, so. Whilst the man is weak

the earth takes up him. He plants his brain and affections. By and by he will take up the earth, and have his gardens and vineyards in the beautiful order and productiveness of his thought. Every solid in the universe is ready to become fluid on the approach of the mind, and the power to flux it is the measure of the mind. If the wall remain adamant, it accuses the want of thought. To a subtler force it will stream into new forms, expressive of the character of the mind. What is the city in which we sit here but an aggregate of incongruous materials, which have obeyed the will of some man? The granite was reluctant, but his hands were stronger, and it came. Iron was deep in the ground, and well combined with stone; but could not hide from his fires. Wood, lime, stuffs, fruits, gums, were dispersed over the earth and sea, in vain. Here they are, within reach of every man's day-labour,—what he wants of them. The whole world is the flux of matter over the wires of thought to the poles or points where it would build. The races of men rise out of the ground preoccupied with a thought which rules them, and divided into parties ready armed and angry to fight for this metaphysical abstraction. The quality of the thought differences the Egyptian and the Roman, the Austrian and the American. The men who come on the stage at one period are all found to be related to each other. Certain ideas are in the air. We are all impressionable, for we are made of them; all impressionable, but some more than others, and these first express them. This explains the curious contempo-

raneousness of inventions and discoveries. The truth is in the air, and the most impressionable brain will announce it first, but all will announce it a few minutes later. So women, as most susceptible, are the best index of the coming hour. So the great man, that is, the man most imbued with the spirit of the time, is the impressionable man,—of a fibre irritable and delicate, like iodine to light. He feels the infinitesimal attractions. His mind is righter than others, because he yields to a current so feeble as can be felt only by a needle delicately poised.

The correlation is shown in defects. Möller, in his Essay on Architecture, taught that the building which was fitted accurately to answer its end would turn out to be beautiful, though beauty had not been intended. I find the like unity in human structures rather virulent and pervasive; that a crudity in the blood will appear in the argument; a hump in the shoulder will appear in the speech and handiwork. If his mind could be seen, the hump would be seen. If a man has a seesaw in his voice, it will run into his sentences, into his poem, into the structure of his fable, into his speculation, into his charity. And, as every man is hunted by his own dæmon, vexed by his own disease, this checks all his activity.

So each man, like each plant, has his parasites. A strong, astringent, bilious nature has more truculent enemies than the slugs and moths that fret my leaves. Such an one has curculios, borers, knife-worms: a swindler ate him first, then a client, then a quack,

then smooth, plausible gentlemen, bitter and selfish as Moloch.

This correlation really existing can be divined. If the threads are there, thought can follow and show them. Especially when a soul is quick and docile; as Chaucer sings,

> "Or if the soul of proper kind
> Be so perfect as men find,
> That it wot what is to come,
> And that he warneth all and some
> Of every their aventures,
> By previsions or figures;
> But that our flesh hath not might
> It to understand aright
> For it is warned too darkly."—

Some people are made up of rhyme, coincidence, omen, periodicity, and presage: they meet the person they seek; what their companion prepares to say to them, they first say to him; and a hundred signs apprise them of what is about to befall.

Wonderful intricacy in the web, wonderful constancy in the design, this vagabond life admits. We wonder how the fly finds its mate, and yet year after year we find two men, two women, without legal or carnal tie, spend a great part of their best time within a few feet of each other. And the moral is, that what we seek we shall find; what we flee from flees from us; as Goethe said, "what we wish for in youth, comes in heaps on us in old age," too often cursed with the granting of our prayer: and hence the high caution, that, since we are sure of having what we wish, we beware to ask only for high things.

One key, one solution to the mysteries of human condition, one solution to the old knots of fate, freedom, and foreknowledge, exists, the propounding, namely, of the double consciousness. A man must ride alternately on the horses of his private and his public nature, as the equestrians in the circus throw themselves nimbly from horse to horse, or plant one foot on the back of one, and the other foot on the back of the other. So when a man is the victim of his fate, has sciatica in his loins, and cramp in his mind; a club-foot and a club in his wit; a sour face, and a selfish temper; a strut in his gait, and a conceit in his affection; or is ground to powder by the vice of his race; he is to rally on his relation to the Universe, which his ruin benefits. Leaving the dæmon who suffers, he is to take sides with the Deity who secures universal benefit by his pain.

To offset the drag of temperament and race, which pulls down, learn this lesson, namely, that by the cunning co-presence of two elements, which is throughout nature, whatever lames or paralyses you draws in with it the divinity, in some form, to repay. A good intention clothes itself with sudden power. When a god wishes to ride, any chip or pebble will bud and shoot out winged feet, and serve him for a horse.

Let us build altars to the Blessed Unity which holds nature and souls in perfect solution, and compels every atom to serve a universal end. I do not wonder at a snow-flake, a shell, a summer landscape, or the glory of the stars; but at the necessity of

beauty under which the universe lies; that all is and must be pictorial; that the rainbow, and the curve of the horizon, and the arch of the blue vault, are only results from the organism of the eye. There is no need for foolish amateurs to fetch me to admire a garden of flowers, or a sun-gilt cloud, or a waterfall, when I cannot look without seeing splendour and grace. How idle to choose a random sparkle here or there, when the indwelling necessity plants the rose of beauty on the brow of chaos, and discloses the central intention of Nature to be harmony and joy.

Let us build altars to the Beautiful Necessity. If we thought men were free in the sense that, in a single exception one fantastical will could prevail over the law of things, it were all one as if a child's hand could pull down the sun. If, in the least particular, one could derange the order of nature,—who would accept the gift of life?

Let us build altars to the Beautiful Necessity, which secures that all is made of one piece; that plaintiff and defendant, friend and enemy, animal and planet, food and eater, are of one kind. In astronomy is vast space, but no foreign system; in geology, vast time, but the same laws as to-day. Why should we be afraid of Nature, which is no other than "philosophy and theology embodied"? Why should we fear to be crushed by savage elements, we who are made up of the same elements? Let us build to the Beautiful Necessity, which makes man brave in believing that he cannot shun a danger that is appointed, nor incur one that is not; to the Neces-

sity which rudely or softly educates him to the perception that there are no contingencies; that Law rules throughout existence, a Law which is not intelligent, but intelligence,—not personal nor impersonal,—it disdains words and passes understanding; it dissolves persons; it vivifies nature; yet solicits the pure in heart to draw on all its omnipotence.

II.

POWER.

His tongue was framed to music,
And his hand was armed with skill,
His face was the mould of beauty,
And his heart the throne of will.

POWER.

THERE is not yet any inventory of a man's faculties, any more than a bible of his opinions. Who shall set a limit to the influence of a human being? There are men, who, by their sympathetic attractions, carry nations with them, and lead the activity of the human race. And if there be such a tie, that, wherever the mind of man goes, nature will accompany him, perhaps there are men whose magnetisms are of that force to draw material and elemental powers, and, where they appear, immense instrumentalities organise around them. Life is a search after power; and this is an element with which the world is so saturated,—there is no chink or crevice in which it is not lodged,—that no honest seeking goes unrewarded. A man should prize events and possessions as the ore in which this fine mineral is found; and he can well afford to let events and possessions, and the breath of the body go, if their value has been added to him in the shape of power. If he have secured the elixir, he can spare the wide gardens from which it was distilled. A cultivated man, wise to know and bold to perform, is the end to which nature works, and the education

of the will is the flowering and result of all this geology and astronomy.

All successful men have agreed in one thing,—they were *causationists.* They believed that things went not by luck, but by law; that there was not a weak or a cracked link in the chain that joins the first and last of things. A belief in causality, or strict connection between every trifle and the principle of being, and, in consequence, belief in compensation, or, that nothing is got for nothing,—characterises all valuable minds, and must control every effort that is made by an industrious one. The most valiant men are the best believers in the tension of the laws. "All the great captains," said Bonaparte, "have performed vast achievements by conforming with the rules of the art,—by adjusting efforts to obstacles."

The key to the age may be this, or that, or the other, as the young orators describe;—the key to all ages is—Imbecility; imbecility in the vast majority of men, at all times, and, even in heroes, in all but certain eminent moments; victims of gravity, custom, and fear. This gives force to the strong,—that the multitude have no habit of self-reliance or original action.

We must reckon success a constitutional trait. Courage,—the old physicians taught (and their meaning holds, if their physiology is a little mythical),—courage, or the degree of life, is as the degree of circulation of the blood in the arteries. "During passion, anger, fury, trials of strength, wrestling, fighting, a large amount of blood is collected in the

arteries, the maintenance of bodily strength requiring it, and but little is sent into the veins. This condition is constant with intrepid persons." Where the arteries hold their blood, is courage and adventure possible. Where they pour it unrestrained into the veins, the spirit is low and feeble. For performance of great mark, it needs extraordinary health. If Eric is in robust health, and has slept well, and is at the top of his condition, and thirty years old, at his departure from Greenland, he will steer west, and his ships will reach Newfoundland. But take out Eric, and put in a stronger and bolder man—Biorn, or Thorfin,—and the ships will, with just as much ease, sail six hundred, one thousand, fifteen hundred miles farther, and reach Labrador and New England. There is no chance in results. With adults, as with children, one class enter cordially into the game, and whirl with the whirling world; the others have cold hands, and remain bystanders; or are only dragged in by the humour and vivacity of those who can carry a dead weight. The first wealth is health. Sickness is poor-spirited, and cannot serve any one: it must husband its resources to live. But health or fulness answers its own ends, and has to spare, runs over, and inundates the neighbourhoods and creeks of other men's necessities.

All power is of one kind, a sharing of the nature of the world. The mind that is parallel with the laws of nature will be in the current of events, and strong with their strength. One man is made of the same stuff of which events are made; is in sympathy

with the course of things; can predict it. Whatever befalls, befalls him first; so that he is equal to whatever shall happen. A man who knows men, can talk well on politics, trade, law, war, religion. For, everywhere, men are led in the same manners.

The advantage of a strong pulse is not to be supplied by any labour, art, or concert. It is like the climate, which easily rears a crop, which no glass, or irrigation, or tillage, or manures, can elsewhere rival. It is like the opportunity of a city like New York, or Constantinople, which needs no diplomacy to force capital or genius or labour to it. They come of themselves, as the waters flow to it. So a broad, healthy, massive understanding seems to lie on the shore of unseen rivers, of unseen oceans, which are covered with barks that, night and day, are drifted to this point. That is poured into its lap which other men lie plotting for. It is in everybody's secret; anticipates everybody's discovery; and if it do not command every fact of the genius and the scholar, it is because it is large and sluggish, and does not think them worth the exertion which you do.

This affirmative force is in one, and is not in another, as one horse has the spring in him, and another in the whip. "On the neck of the young man," said Hafiz, "sparkles no gem so gracious as enterprise." Import into any stationary district, as into an old Dutch population in New York or Pennsylvania, or among the planters of Virginia, a colony of hardy Yankees, with seething brains, heads full of steam-hammer, pulley, crank, and toothed wheel,—

and everything begins to shine with values. What enhancement to all the water and land in England, is the arrival of James Watt or Brunel! In every company there is not only the active and passive sex, but, in both men and women, a deeper and more important *sex of mind*, namely, the inventive or creative class of both men and women, and the uninventive or accepting class. Each *plus* man represents his set, and, if he have the accidental advantage of personal ascendency,—which implies neither more nor less of talent, but merely the temperamental or taming eye of a soldier or a schoolmaster (which one has, and one has not, as one has a black moustache and one a blonde), then quite easily, and without envy or resistance, all his coadjutors and feeders will admit his right to absorb them. The merchant works by book-keeper and cashier; the lawyer's authorities are hunted up by clerks; the geologist reports the surveys of his subalterns; Commander Wilkes appropriates the results of all the naturalists attached to the Expedition; Thorwaldsen's statue is finished by stone-cutters; Dumas has journeymen; and Shakspeare was theatre-manager, and used the labour of many young men, as well as the playbooks.

There is always room for a man of force, and he makes room for many. Society is a troop of thinkers, and the best heads among them take the best places. A feeble man can see the farms that are fenced and tilled, the houses that are built. The strong man sees the possible houses and farms. His eye makes estates, as fast as the sun breeds clouds.

When a new boy comes into school, when a man travels, and encounters strangers every day, or, when into any old club a new comer is domesticated, that happens which befalls when a strange ox is driven into a pen or pasture where cattle are kept; there is at once a trial of strength between the best pair of horns and the new comer, and it is settled thenceforth which is the leader. So now, there is a measuring of strength, very courteous, but decisive, and an acquiescence thenceforward when these two meet. Each reads his fate in the other's eyes. The weaker party finds that none of his information or wit quite fits the occasion. He thought he knew this or that: he finds that he omitted to learn the end of it. Nothing that he knows will quite hit the mark, whilst all the rival's arrows are good, and well thrown. But if he knew all the facts in the encyclopædia, it would not help him: for this is an affair of presence of mind, of attitude, of aplomb: the opponent has the sun and wind, and, in every cast, the choice of weapon and mark; and, when he himself is matched with some other antagonist, his own shafts fly well and hit. 'Tis a question of stomach and constitution. The second man is as good as the first,—perhaps better; but has not stoutness or stomach, as the first has, and so his wit seems over-fine or under-fine.

Health is good,—power, life, that resists disease, poison, and all enemies, and is conservative as well as creative. Here is question, every spring, whether to graft with wax, or whether with clay; whether to whitewash, or to potash, or to prune; but the one

point is the thrifty tree. A good tree, that agrees with the soil, will grow in spite of blight, or bug, or pruning, or neglect, by night and by day, in all weathers and all treatments. Vivacity, leadership, must be had, and we are not allowed to be nice in choosing. We must fetch the pump with dirty water, if clean cannot be had. If we will make bread, we must have contagion, yeast, emptyings, or what not, to induce fermentation into the dough: as the torpid artist seeks inspiration at any cost, by virtue or by vice, by friend or by fiend, by prayer or by wine. And we have a certain instinct, that where is great amount of life, though gross and peccant, it has its own checks and purifications, and will be found at last in harmony with moral laws.

We watch in children with pathetic interest the degree in which they possess recuperative force. When they are hurt by us, or by each other, or go to the bottom of the class, or miss the annual prizes, or are beaten in the game,—if they lose heart, and remember the mischance in their chamber at home, they have a serious check. But if they have the buoyancy and resistance that preoccupies them with new interest in the new moment,—the wounds cicatrise, and the fibre is the tougher for the hurt.

One comes to value this *plus* health when he sees that all difficulties vanish before it. A timid man listening to the alarmists in Congress, and in the newspapers, and observing the profligacy of party,—sectional interests urged with a fury which shuts its eyes to consequences, with a mind made up to

desperate extremities, ballot in one hand, and rifle in the other,—might easily believe that he and his country have seen their best days, and he hardens himself the best he can against the coming ruin. But, after this has been foretold with equal confidence fifty times, and government six per cents have not declined a quarter of a mill, he discovers that the enormous elements of strength which are here in play make our politics unimportant. Personal power, freedom, and the resources of nature, strain every faculty of every citizen. We prosper with such vigour, that, like thrifty trees, which grow in spite of ice, lice, mice, and borers, so we do not suffer from the profligate swarms that fatten on the national treasury. The huge animals nourish huge parasites, and the rancour of the disease attests the strength of the constitution. The same energy in the Greek *Demos* drew the remark, that the evils of popular government appear greater than they are; there is compensation for them in the spirit and energy it awakens. The rough and ready style which belongs to a people of sailors, foresters, farmers, and mechanics, has its advantages. Power educates the potentate. As long as our people quote English standards they dwarf their own proportions. A Western lawyer of eminence said to me he wished it were a penal offence to bring an English law-book into a court in this country, so pernicious had he found in his experience our deference to English precedent. The very word "commerce" has only an English meaning, and is pinched to the cramp exigencies of English experience. The commerce of

rivers, the commerce of railroads, and who knows but the commerce of air-balloons, must add an American extension to the pond-hole of admiralty. As long as our people quote English standards, they will miss the sovereignty of power; but let these rough riders,—legislators in shirt-sleeves,—Hoosier, Sucker, Wolverine, Badger,—or whatever hard head Arkansas, Oregon, or Utah sends, half orator, half assassin, to represent its wrath and cupidity at Washington,—let these drive as they may; and the disposition of territories and public lands, the necessity of balancing and keeping at bay the snarling majorities of German, Irish, and of native millions, will bestow promptness, address, and reason, at last, on our buffalo-hunter. and authority and majesty of manners. The instinct of the people is right. Men expect from good whigs, put into office by the respectability of the country, much less skill to deal with Mexico, Spain, Britain, or with our own malcontent members, than from some strong transgressor, like Jefferson or Jackson, who first conquers his own government, and then uses the same genius to conquer the foreigner. The senators who dissented from Mr. Polk's Mexican war were not those who knew better, but those who, from political position, could afford it; not Webster, but Benton and Calhoun.

This power, to be sure, is not clothed in satin. 'Tis the power of Lynch law, of soldiers and pirates; and it bullies the peaceable and loyal. But it brings its own antidote; and here is my point,—that all kinds of power usually emerge at the same time;

good energy, and bad; power of mind, with physical health; the ecstasies of devotion, with the exasperations of debauchery. The same elements are always present, only sometimes these conspicuous, and sometimes those; what was yesterday foreground, being to-day background,—what was surface, playing now a not less effective part as basis. The longer the drought lasts, the more is the atmosphere surcharged with water. The faster the ball falls to the sun, the force to fly off is by so much augmented. And, in morals, wild liberty breeds iron conscience; natures with great impulses have great resources, and return from far. In politics, the sons of democrats will be whigs; whilst red republicanism, in the father, is a spasm of nature to engender an intolerable tyrant in the next age. On the other hand, conservatism, ever more timorous and narrow, disgusts the children, and drives them for a mouthful of fresh air into radicalism.

Those who have most of this coarse energy,—the "bruisers," who have run the gauntlet of caucus and tavern through the county or the state, have their own vices, but they have the good nature of strength and courage. Fierce and unscrupulous, they are usually frank and direct, and above falsehood. Our politics fall into bad hands, and churchmen and men of refinement, it seems agreed, are not fit persons to send to Congress. Politics is a deleterious profession, like some poisonous handicrafts. Men in power have on opinions, but may be had cheap for any opinion, for any purpose,—and if it be only a question between the most civil and the most forcible, I lean to the

last. These Hoosiers and Suckers are really better than the snivelling opposition. Their wrath is at least of a bold and manly cast. They see, against the unanimous declarations of the people, how much crime the people will bear; they proceed from step to step, and they have calculated but too justly upon their Excellencies, the New England governors, and upon their Honours, the New England legislators. The messages of the governors and the resolutions of the legislatures are a proverb for expressing a sham virtuous indignation, which, in the course of events, is sure to be belied.

In trade, also, this energy usually carries a trace of ferocity. Philanthropic and religious bodies do not commonly make their executive officers out of saints. The communities hitherto founded by Socialists,—the Jesuits, the Port-Royalists, the American communities at New Harmony, at Brook Farm, at Zoar, are only possible, by installing Judas as steward. The rest of the offices may be filled by good burgesses. The pious and charitable proprietor has a foreman not quite so pious and charitable. The most amiable of country gentlemen has a certain pleasure in the teeth of the bull-dog which guards his orchard. Of the Shaker society, it was formerly a sort of proverb in the country, that they always sent the devil to market. And in representations of the Deity, painting, poetry, and popular religion have ever drawn the wrath from Hell. It is an esoteric doctrine of society, that a little wickedness is good to make muscle; as if conscience were not good for hands and legs, as if

poor decayed formalists of law and order cannot run like wild goats, wolves, and conies; that, as there is a use in medicine for poisons, so the world cannot move without rogues; that public spirit and the ready hand are as well found among the malignants. 'Tis not very rare, the coincidence of sharp private and political practice, with public spirit and good neighbourhood.

I knew a burly Boniface who for many years kept a public-house in one of our rural capitals. He was a knave whom the town could ill spare. He was a social, vascular creature, grasping and selfish. There was no crime which he did not or could not commit. But he made good friends of the selectmen, served them with his best chop when they supped at his house, and also with his honour the Judge he was very cordial, grasping his hand. He introduced all the fiends, male and female, into the town, and united in his person the functions of bully, incendiary, swindler, bar-keeper, and burglar. He girdled the trees, and cut off the horses' tails of the temperance people, in the night. He led the "rummies" and radicals in town-meeting with a speech. Meantime, he was civil, fat, and easy, in his house, and precisely the most public-spirited citizen. He was active in getting the roads repaired and planted with shade-trees; he subscribed for the fountains, the gas, and the telegraph; he introduced the new horse-rake, the new scraper, the baby-jumper, and what not, that Connecticut sends to the admiring citizens. He did this the easier, that the pedlar stopped at his house, and

paid his keeping, by setting up his new trap on the landlord's premises.

Whilst thus the energy for originating and executing work deforms itself by excess, and so our axe chops off our own fingers,—this evil is not without remedy. All the elements whose aid man calls in will sometimes become his masters, especially those of most subtle force. Shall he, then, renounce steam, fire, and electricity, or shall he learn to deal with them? The rule for this whole class of agencies is, —all *plus* is good; only put it in the right place.

Men of this surcharge of arterial blood cannot live on nuts, herb-tea, and elegies; cannot read novels, and play whist; cannot satisfy all their wants at the Thursday Lecture, or the Boston Athenæum. They pine for adventure, and must go to Pike's Peak; had rather die by the hatchet of a Pawnee, than sit all day and every day at a counting-room desk. They are made for war, for the sea, for mining, hunting, and clearing; for hairbreadth adventures, huge risks, and the joy of eventful living. Some men cannot endure an hour of calm at sea. I remember a poor Malay cook, on board a Liverpool packet, who, when the wind blew a gale, could not contain his joy; "Blow!" he cried, "me do tell you, blow!" Their friends and governors must see that some vent for their explosive complexion is provided. The roisters who are destined for infamy at home, if sent to Mexico, will "cover you with glory," and come back heroes and generals. There are Oregons, Californias, and Exploring Expeditions enough appertaining to

America, to find them in files to gnaw, and in crocodiles to eat. The young English are fine animals, full of blood, and when they have no wars to breathe their riotous valours in, they seek for travels as dangerous as war, diving into Maelstroms; swimming Hellesponts; wading up the snowy Himmaleh; hunting lion, rhinoceros, elephant, in South Africa; gipsying with Borrow in Spain and Algiers; riding alligators in South America with Waterton; utilising Bedouin, Sheik, and Pacha, with Layard; yachting among the icebergs of Lancaster Sound; peeping into craters on the equator; or running on the creases of Malays in Borneo.

The excess of virility has the same importance in general history as in private and industrial life. Strong race or strong individual rests at last on natural forces, which are best in the savage, who, like the beasts around him, is still in reception of the milk from the teats of Nature. Cut off the connection between any of our works and this aboriginal source, and the work is shallow. The people lean on this, and the mob is not quite so bad an argument as we sometimes say, for it has this good side. "March without the people," said a French deputy from the tribune, "and you march into night: their instincts are a finger-pointing of Providence, always turned toward real benefit. But when you espouse an Orleans party, or a Bourbon, or a Montalembert party, or any other but an organic party, though you mean well, you have a personality instead of a principle, which will inevitably drag you into a corner."

The best anecdotes of this force are to be had from savage life, in explorers, soldiers, and buccaneers. But who cares for fallings-out of assassins, and fights of bears, or grindings of icebergs? Physical force has no value, where there is nothing else. Snow in snow-banks, fire in volcanoes and solfataras is cheap. The luxury of ice is in tropical countries and mid-summer days. The luxury of fire is, to have a little on our hearth: and of electricity, not volleys of the charged cloud, but the manageable stream on the battery-wires. So of spirit, or energy; the rests or remains of it in the civil and moral man, are worth all the cannibals in the Pacific.

In history, the great moment is, when the savage is just ceasing to be a savage, with all his hairy Pelasgic strength directed on his opening sense of beauty:—and you have Pericles and Phidias,—not yet passed over into the Corinthian civility. Everything good in nature and the world is in that moment of transition, when the swarthy juices still flow plentifully from nature, but their astringency or acridity is got out by ethics and humanity.

The triumphs of peace have been in some proximity to war. Whilst the hand was still familiar with the sword-hilt, whilst the habits of the camp were still visible in the port and complexion of the gentleman, his intellectual power culminated: the compression and tension of these stern conditions is a training for the finest and softest arts, and can rarely be compensated in tranquil times, except by some analogous vigour drawn from occupations as hardy as war

We say that success is constitutional; depends on a *plus* condition of mind and body, on power of work, on courage; that it is of main efficacy in carrying on the world, and, though rarely found in the right state for an article of commerce, but oftener in the supersaturate or excess, which makes it dangerous and destructive, yet it cannot be spared, and must be had in that form, and absorbents provided to take off its edge.

The affirmative class monopolise the homage of mankind. They originate and execute all the great feats. What a force was coiled up in the skull of Napoleon! Of the sixty thousand men making his army at Eylau, it seems some thirty thousand were thieves and burglars. The men whom, in peaceful communities, we hold if we can, with iron at their legs, in prisons, under the muskets of sentinels, this man dealt with, hand to hand, dragged them to their duty, and won his victories by their bayonets.

This aboriginal might gives a surprising pleasure when it appears under conditions of supreme refinement, as in the proficients in high art. When Michel Angelo was forced to paint the Sistine Chapel in fresco, of which art he knew nothing, he went down into the Pope's gardens behind the Vatican, and with a shovel dug out ochres, red and yellow, mixed them with glue and water with his own hands, and having, after many trials, at last suited himself, climbed his ladders, and painted away, week after week, month after month, the sibyls and prophets. He surpassed his successors in rough vigour, as much

as in purity of intellect and refinement. He was not crushed by his one picture left unfinished at last. Michel was wont to draw his figures first in skeleton, then to clothe them with flesh, and lastly to drape them. "Ah!" said a brave painter to me, thinking on these things, "if a man has failed, you will find he has dreamed instead of working. There is no way to success in our art but to take off your coat, grind paint, and work like a digger on the railroad, all day and every day."

Success goes thus invariably with a certain *plus* or positive power: an ounce of power must balance an ounce of weight. And, though a man cannot return into his mother's womb, and be born with new amounts of vivacity, yet there are two economies, which are the best *succedanea* which the case admits. The first is, the stopping off decisively our miscellaneous activity, and concentrating our force on one or a few points; as the gardener, by severe pruning, forces the sap of the tree into one or two vigorous limbs, instead of suffering it to spindle into a sheaf of twigs.

"Enlarge not thy destiny," said the oracle, "endeavour not to do more than is given thee in charge." The one prudence in life is concentration; the one evil is dissipation: and it makes no difference whether our dissipations are coarse or fine; property and its cares, friends, and a social habit, or politics, or music, or feasting. Everything is good which takes away one plaything and delusion more, and drives us home to add one stroke of faithful work. Friends, books,

pictures, lower duties, talents, flatteries, hopes,—all are distractions which cause oscillations in our giddy balloon, and make a good poise and a straight course impossible. You must elect your work; you shall take what your brain can, and drop all the rest. Only so, can that amount of vital force accumulate, which can make the step from knowing to doing. No matter how much faculty of idle seeing a man has, the step from knowing to doing is rarely taken. 'Tis a step out of a chalk circle of imbecility into fruitfulness. Many an artist lacking this, lacks all: he sees the masculine Angelo or Cellini with despair. He, too, is up to Nature and the First Cause in his thought. But the spasm to collect and swing his whole being into one act, he has not. The poet Campbell said, that "a man accustomed to work was equal to any achievement he resolved on, and that, for himself, necessity not inspiration was the prompter of his muse."

Concentration is the secret of strength in politics, in war, in trade, in short in all management of human affairs. One of the high anecdotes of the world is the reply of Newton to the inquiry, "how he had been able to achieve his discoveries?"—"By always intending my mind." Or if you will have a text from politics, take this from Plutarch: "There was, in the whole city, but one street in which Pericles was ever seen, the street which led to the market-place and the council-house. He declined all invitations to banquets, and all gay assemblies and company. During the whole period of his adminis-

tration, he never dined at the table of a friend." Or if we seek an example from trade,—"I hope," said a good man to Rothschild, "your children are not too fond of money and business: I am sure you would not wish that."—"I am sure I should wish that: I wish them to give mind, soul, heart, and body to business,—that is the way to be happy. It requires a great deal of boldness and a great deal of caution, to make a great fortune, and when you have got it, it requires ten times as much wit to keep it. If I were to listen to all the projects proposed to me, I should ruin myself very soon. Stick to one business, young man. Stick to your brewery (he said this to young Buxton), and you will be the great brewer of London. Be brewer, and banker, and merchant, and manufacturer, and you will soon be in the Gazette."

Many men are knowing, many are apprehensive and tenacious, but they do not rush to a decision. But in our flowing affairs a decision must be made, —the best, if you can; but any is better than none. There are twenty ways of going to a point, and one is the shortest; but set out at once on one. A man who has that presence of mind which can bring to him on the instant all he knows, is worth for action a dozen men who know as much, but can only bring it to light slowly. The good Speaker in the House is not the man who knows the theory of parliamentary tactics, but the man who decides off-hand. The good judge is not he who does hair-splitting justice to every allegation, but who, aiming at substantial justice, rules something intelligible for the guidance of suitors. The

good lawyer is not the man who has an eye to every side and angle of contingency, and qualifies all his qualifications, but who throws himself on your part so heartily that he can get you out of a scrape. Dr. Johnson said, in one of his flowing sentences, "Miserable beyond all names of wretchedness is that unhappy pair, who are doomed to reduce beforehand to the principles of abstract reason all the details of each domestic day. There are cases where little can be said, and much must be done."

The second substitute for temperament is drill, the power of use and routine. The hack is a better roadster that the Arab barb. In chemistry, the galvanic stream, slow, but continuous, is equal in power to the electric spark, and is, in our arts, a better agent. So in human action, against the spasm of energy we offset the continuity of drill. We spread the same amount of force over much time, instead of condensing it into a moment. 'Tis the same ounce of gold here in a ball, and there in a leaf. At West Point, Colonel Buford, the chief engineer, pounded with a hammer on the trunnions of a cannon, until he broke them off. He fired a piece of ordnance some hundred times in swift succession, until it burst. Now which stroke broke the trunnion? Every stroke. Which blast burst the piece? Every blast. "*Diligence passe sens*," Henry VIII. was wont to say, or, great is drill. John Kemble said, that the worst provincial company of actors would go through a play better than the best amateur company. Basil Hall likes to show that the worst regular troops will beat

the best volunteers. Practice is nine-tenths. A course of mobs is good practice for orators. All the great speakers were bad speakers at first. Stumping it through England for seven years, made Cobden a consummate debater. Stumping it through New England for twice seven, trained Wendell Phillips. The way to learn German is, to read the same dozen pages over and over a hundred times, till you know every word and particle in them, and can pronounce and repeat them by heart. No genius can recite a ballad at first reading, so well as mediocrity can at the fifteenth or twentieth reading. The rule for hospitality and Irish "help" is, to have the same dinner every day throughout the year. At last, Mrs. O'Shaughnessy learns to cook it to a nicety, the host learns to carve it, and the guests are well served. A humorous friend of mine thinks, that the reason why Nature is so perfect in her art, and gets up such inconceivably fine sunsets, is, that she has learned how, at last, by dint of doing the same thing so very often. Cannot one converse better on a topic on which he has experience, than on one which is new? Men whose opinion is valued on 'Change are only such as have a special experience, and off that ground their opinion is not valuable. "More are made good by exercitation than by nature," said Democritus. The friction in nature is so enormous that we cannot spare any power. It is not question to express our thought, to elect our way, but to overcome resistances of the medium and material in everything we do. Hence the use of drill, and the worthlessness of amateurs to

cope with practitioners. Six hours every day at the piano, only to give facility of touch; six hours a day at painting, only to give command of the odious materials, oil, ochres, and brushes. The masters say, that they know a master in music, only by seeing the pose of the hands on the keys;—so difficult and vital an act is the command of the instrument. To have learned the use of the tools, by thousands of manipulations; to have learned the arts of reckoning, by endless adding and dividing, is the power of the mechanic and the clerk.

I remarked in England, in confirmation of a frequent experience at home, that, in literary circles, the men of trust and consideration, bookmakers, editors, university deans and professors, bishops too, were by no means men of the largest literary talent, but usually of a low and ordinary intellectuality, with a sort of mercantile activity and working talent. Indifferent hacks and mediocrities tower, by pushing their forces to a lucrative point, or by working power, over multitudes of superior men, in Old as in New England.

I have not forgotten that there are sublime considerations which limit the value of talent and superficial success. We can easily overpraise the vulgar hero. There are sources on which we have not drawn. I know what I abstain from. I adjourn what I have to say on this topic to the chapters on Culture and Worship. But this force or spirit being the means relied on by Nature for bringing the work of the day about,—as far as we attach importance to household life, and the prizes of the world, we must

respect that. And I hold that an economy may be applied to it; it is as much a subject of exact law and arithmetic as fluids and gases are; it may be husbanded, or wasted; every man is efficient only as he is a container or vessel of this force, and never was any signal act or achievement in history, but by this expenditure. This is not gold, but the gold-maker; not the fame, but the exploit.

If these forces and this husbandry are within reach of our will, and the laws of them can be read, we infer that all success, and all conceivable benefit for man, is also, first or last, within his reach, and has its own sublime economies by which it may be attained. The world is mathematical, and has no casualty, in all its vast and flowing curve. Success has no more eccentricity than the gingham and muslin we weave in our mills. I know no more affecting lesson to our busy, plotting New England brains, than to go into one of the factories with which we have lined all the watercourses in the States. A man hardly knows how much he is a machine, until he begins to make telegraph, loom, press, and locomotive, in his own image. But in these, he is forced to leave out his follies and hindrances, so that when we go to the mill, the machine is more moral than we. Let a man dare go to a loom, and see if he be equal to it. Let machine confront machine, and see how they come out. The world-mill is more complex than the calico-mill, and the architect stooped less. In the gingham-mill, a broken thread or a shred spoils the web through a piece of a hundred yards, and is traced

back to the girl that wove it, and lessens her wages. The stockholder, on being shown this, rubs his hands with delight. Are you so cunning, Mr. Profitloss, and do you expect to swindle your master and employer, in the web you weave? A day is a more magnificent cloth than any muslin, the mechanism that makes it is infinitely cunninger, and you shall not conceal the sleezy, fraudulent, rotten hours you have slipped into the piece, nor fear that any honest thread, or straighter steel, or more inflexible shaft, will not testify in the web.

III.

WEALTH.

Who shall tell what did befall,
Far away in time, when once,
Over the lifeless ball,
Hung idle stars and suns?
What god the element obeyed?
Wings of what wind the lichen bore,
Wafting the puny seeds of power,
Which, lodged in rock, the rock abrade;
And well the primal pioneer
Knew the strong task to it assigned
Patient through Heaven's enormous year
To build in matter home for mind.
From air the creeping centuries drew
The matted thicket low and wide,
This must the leaves of ages strew
The granite slab to close and hide,
Ere wheat can wave its golden pride.
What smiths, and in what furnace, rolled
(In dizzy æons dim and mute
The reeling brain can ill compute)
Copper and iron, lead and gold?
What oldest star the fame can save
Of races perishing to pave

The planet with a floor of lime?
Dust is their pyramid and mole:
Who saw what ferns and palms were pressed
Under the tumbling mountain's breast,
In the safe herbal of the coal?
But when the quarried means were piled,
All is waste and worthless, till
Arrives the wise selecting will,
And, out of slime and chaos, Wit
Draws the threads of fair and fit.
Then temples rose, and towns, and marts,
The shop of toil, the hall of arts;
Then flew the sail across the seas
To feed the North from tropic trees;
The storm-wind wove, the torrent span,
Where they were bid the rivers ran;
New slaves fulfilled the poet's dream,
Galvanic wire, strong-shouldered steam.
Then docks were built, and crops were stored,
And ingots added to the hoard.
But, though light-headed man forget,
Remembering Matter pays her debt:
Still, through her motes and masses, draw
Electric thrills and ties of Law,
Which bind the strengths of Nature wild
To the conscience of a child.

WEALTH.

As soon as a stranger is introduced into any company, one of the first questions which all wish to have answered is, How does that man get his living? And with reason. He is no whole man until he knows how to earn a blameless livelihood. Society is barbarous, until every industrious man can get his living without dishonest customs.

Every man is a consumer, and ought to be a producer. He fails to make his place good in the world, unless he not only pays his debt, but also adds something to the common wealth. Nor can he do justice to his genius without making some larger demand on the world than a bare subsistence. He is by constitution expensive, and needs to be rich.

Wealth has its source in applications of the mind to nature, from the rudest strokes of spade and axe, up to the last secrets of art. Intimate ties subsist between thought and all production; because a better order is equivalent to vast amounts of brute labour. The forces and the resistances are Nature's, but the mind acts in bringing things from where they abound to where they are wanted; in wise combining; in

directing the practice of the useful arts, and in the creation of finer values, by fine art, by eloquence, by song, or the reproductions of memory. Wealth is in applications of mind to nature; and the art of getting rich consists not in industry, much less in saving, but in a better order, in timeliness, in being at the right spot. One man has stronger arms, or longer legs; another sees by the course of streams, and growth of markets, where land will be wanted, makes a clearing to the river, goes to sleep, and wakes up rich. Steam is no stronger now than it was a hundred years ago; but is put to better use. A clever fellow was acquainted with the expansive force of steam; he also saw the wealth of wheat and grass rotting in Michigan. Then he cunningly screws on the steam-pipe to the wheat-crop. Puff now, O Steam! The steam puffs and expands as before, but this time it is dragging all Michigan at its back to hungry New York and hungry England. Coal lay in ledges under the ground since the Flood, until a labourer with pick and windlass brings it to the surface. We may well call it black diamonds. Every basket is power and civilisation. For coal is a portable climate. It carries the heat of the tropics to Labrador and the polar circle: and it is the means of transporting itself whithersoever it is wanted. Watt and Stephenson whispered in the ear of mankind their secret, that *a half-ounce of coal will draw two tons a mile*, and coal carries coal, by rail and by boat, to make Canada as warm as Calcutta, and with its comfort brings its industrial power.

When the farmer's peaches are taken from under the tree, and carried into town, they have a new look, and a hundredfold value over the fruit which grew on the same bough, and lies fulsomely on the ground. The craft of the merchant is this bringing a thing from where it abounds, to where it is costly.

Wealth begins in a tight roof that keeps the rain and wind out; in a good pump that yields you plenty of sweet water; in two suits of clothes, so to change your dress when you are wet; in dry sticks to burn; in a good double-wick lamp; and three meals; in a horse, or a locomotive, to cross the land; in a boat to cross the sea; in tools to work with; in books to read; and so, in giving, on all sides, by tools and auxiliaries, the greatest possible extension to our powers, as if it added feet, and hands, and eyes, and blood, length to the day, and knowledge, and good-will.

Wealth begins with these articles of necessity. And here we must recite the iron law which Nature thunders in these northern climates. First, she requires that each man should feed himself. If, happily, his fathers have left him no inheritance, he must go to work, and by making his wants less, or his gains more, he must draw himself out of that state of pain and insult in which she forces the beggar to lie. She gives him no rest until this is done: she starves, taunts, and torments him, takes away warmth, laughter, sleep, friends, and daylight, until he has fought his way to his own loaf. Then, less peremptorily, but still with sting enough, she urges him to

the acquisition of such things as belong to him. Every warehouse and shop-window, every fruit-tree, every thought of every hour, opens a new want to him, which it concerns his power and dignity to gratify. It is of no use to argue the wants down: the philosophers have laid the greatness of man in making his wants few: but will a man content himself with a hut and a handful of dried peas? He is born to be rich. He is thoroughly related; and is tempted out by his appetites and fancies to the conquest of this and that piece of nature, until he finds his well-being in the use of his planet, and of more planets than his own. Wealth requires, besides the crust of bread and the roof,—the freedom of the city, the freedom of the earth, travelling, machinery, the benefits of science, music, and fine arts, the best culture, and the best company. He is the rich man who can avail himself of all men's faculties. He is the richest man who knows how to draw a benefit from the labours of the greatest number of men, of men in distant countries, and in past times. The same correspondence that is between thirst in the stomach and water in the spring, exists between the whole of man and the whole of nature. The elements offer their service to him. The sea, washing the equator and the poles, offers its perilous aid, and the power and empire that follow it,—day by day to his craft and audacity. "Beware of me," it says, "but if you can hold me, I am the key to all the lands." Fire offers, on its side, an equal power. Fire, steam, lightning, gravity, ledges of rock, mines of iron, lead,

quicksilver, tin, and gold; forests of all woods; fruits of all climates; animals of all habits; the powers of tillage; the fabrics of his chemic laboratory; the webs of his loom; the masculine draught of his locomotive, the talismans of the machine-shop; all grand and subtile things, minerals, gases, ethers, passions, war, trade, government, are his natural playmates, and, according to the excellence of the machinery in each human being, is his attraction for the instruments he is to employ. The world is his tool-chest, and he is successful, or his education is carried on just so far, as is the marriage of his faculties with nature, or, the degree in which he takes up things into himself.

The strong race is strong on these terms. The Saxons are the merchants of the world; now, for a thousand years, the leading race, and by nothing more than their quality of personal independence, and, in its special modification, pecuniary independence. No reliance for bread and games on the government, no clanship, no patriarchal style of living by the revenues of a chief, no marrying-on,—no system of clientship suits them; but every man must pay his scot. The English are prosperous and peaceable, with their habit of considering that every man must take care of himself, and has himself to thank, if he do not maintain and improve his position in society.

The subject of economy mixes itself with morals, inasmuch as it is a peremptory point of virtue that a man's independence be secured. Poverty demoralises.

A man in debt is so far a slave; and Wall Street thinks it easy for a *millionaire* to be a man of his word, a man of honour, but that, in failing circumstances, no man can be relied on to keep his integrity. And when one observes in the hotels and palaces of our Atlantic capitals the habit of expense, the riot of the senses, the absence of bonds, clanship, fellow-feeling of any kind, he feels that, when a man or a woman is driven to the wall, the chances of integrity are frightfully diminished, as if virtue were coming to be a luxury which few could afford, or, as Burke said, "at a market almost too high for humanity." He may fix his inventory of necessities and of enjoyments on what scale he pleases, but if he wishes the power and privilege of thought, the chalking out his own career, and having society on his own terms, he must bring his wants within his proper power to satisfy.

The manly part is to do with might and main what you can do. The world is full of fops who never did anything, and who have persuaded beauties and men of genius to wear their fop livery, and these will deliver the fop opinion, that it is not respectable to be seen earning a living; that it is much more respectable to spend without earning; and this doctrine of the snake will come also from the elect sons of light; for wise men are not wise at all hours, and will speak five times from their taste or their humour, to once from their reason. The brave workman, who might betray his feeling of it in his manners, if he do not succumb in his practice, must replace the grace or elegance forfeited, by the merit of the work

done. No matter whether he makes shoes, or statues, or laws. It is the privilege of any human work which is well done to invest the doer with a certain haughtiness. He can well afford not to conciliate, whose faithful work will answer for him. The mechanic at his bench carries a quiet heart and assured manners, and deals on even terms with men of any condition. The artist has made his picture so true, that it disconcerts criticism. The statue is so beautiful, that it contracts no stain from the market, but makes the market a silent gallery for itself. The case of the young lawyer was pitiful to disgust,—a paltry matter of buttons or tweezer-cases; but the determined youth saw in it an aperture to insert his dangerous wedges, made the insignificance of the thing forgotten, and gave fame by his sense and energy to the name and affairs of the Tittleton snuff-box factory.

Society in large towns is babyish, and wealth is made a toy. The life of pleasure is so ostentatious, that a shallow observer must believe that this is the agreed best use of wealth, and, whatever is pretended, it ends in cosseting. But, if this were the main use of surplus capital, it would bring us to barricades, burned towns, and tomahawks, presently. Men of sense esteem wealth to be the assimilation of nature to themselves, the converting of the sap and juices of the planet to the incarnation and nutriment of their design. Power is what they want,—not candy;—power to execute their design, power to give legs and feet, form and actuality to their thought, which, to a clear-sighted man, appears the end for which the

Universe exists, and all its resources might be well applied. Columbus thinks that the sphere is a problem for practical navigation, as well as for closet geometry, and looks on all kings and peoples as cowardly landsmen, until they dare fit him out. Few men on the planet have more truly belonged to it. But he was forced to leave much of his map blank. His successors inherited his map, and inherited his fury to complete it.

So the men of the mine, telegraph, mill, map, and survey,—the monomaniacs, who talk up their project in marts, and offices, and entreat men to subscribe: —how did our factories get built? how did North America get netted with iron rails, except by the importunity of these orators, who dragged all the prudent men in? Is party the madness of many for the gain of a few? This *speculative* genius is the madness of few for the gain of the world. The projectors are sacrificed, but the public is the gainer. Each of these idealists, working after his thought, would make it tyrannical, if he could. He is met and antagonised by other speculators as hot as he. The equilibrium is preserved by these counteractions, as one tree keeps down another in the forest, that it may not absorb all the sap in the ground. And the supply in nature of railroad presidents, copper-miners, grand-junctioners, smoke-burners, fire-annihilators, etc., is limited by the same law which keeps the proportion in the supply of carbon, of alum, and of hydrogen.

To be rich is to have a ticket of admission to the master-works and chief men of each race. It is to

have the sea, by voyaging; to visit the mountains, Niagara, the Nile, the desert, Rome, Paris, Constantinople: to see galleries, libraries, arsenals, manufactories. The reader of Humboldt's "Cosmos" follows the marches of a man whose eyes, ears, and mind are armed by all the science, arts, and implements which mankind have anywhere accumulated, and who is using these to add to the stock. So is it with Denon, Beckford, Belzoni, Wilkinson, Layard, Kane, Lepsius, and Livingston. "The rich man," says Saadi, "is everywhere expected and at home." The rich take up something more of the world into man's life. They include the country as well as the town, the ocean-side, the White Hills, the Far West. and the old European homesteads of man, in their notion of available material. The world is his, who has money to go over it. He arrives at the sea-shore, and a sumptuous ship has floored and carpeted for him the stormy Atlantic, and made it a luxurious hotel, amid the horrors of tempests. The Persians say, "'Tis the same to him who wears a shoe, as if the whole earth were covered with leather."

Kings are said to have long arms, but every man should have long arms, and should pluck his living, his instruments, his power, and his knowing, from the sun, moon, and stars. Is not then the demand to be rich legitimate? Yet, I have never seen a rich man. I have never seen a man as rich as all men ought to be, or, with an adequate command of nature. The pulpit and the press have many commonplaces denouncing the thirst for wealth; but if men should

take these moralists at their word, and leave off aiming to be rich, the moralists would rush to rekindle at all hazards this love of power in the people, lest civilisation should be undone. Men are urged by their ideas to acquire the command over nature. Ages derive a culture from the wealth of Roman Cæsars, Leo Tenths, magnificent Kings of France, Grand Dukes of Tuscany, Dukes of Devonshire, Townleys, Vernons, and Peels, in England; or whatever great proprietors. It is the interest of all men, that there should be Vaticans and Louvres full of noble works of art; British Museums, and French Gardens of Plants, Philadelphia Academies of Natural History, Bodleian, Ambrosian, Royal, Congressional Libraries. It is the interest of all that there should be Exploring Expeditions; Captain Cooks to voyage round the world, Rosses, Franklins, Richardsons, and Kanes, to find the magnetic and the geographic poles. We are all richer for the measurement of a degree of latitude on the earth's surface. Our navigation is safer for the chart. How intimately our knowledge of the system of the Universe rests on that!—and a true economy in a state or an individual will forget its frugality in behalf of claims like these.

Whilst it is each man's interest, that not only ease and convenience of living, but also wealth or surplus product should exist somewhere, it need not be in his hands. Often it is very undesirable to him. Goethe said well, "nobody should be rich but those who understand it." Some men are born to own, and can animate all their possessions. Others cannot: their owning is not graceful; seems to be a compromise of

their character; they seem to steal their own dividends. They should own who can administer; not they who hoard and conceal; not they who, the greater proprietors they are, are only the greater beggars, but they whose work carves out work for more, opens a path for all. For he is the rich man in whom the people are rich, and he is the poor man in whom the people are poor: and how to give all access to the masterpieces of art and nature, is the problem of civilisation. The socialism of our day has done good service in setting men on thinking how certain civilising benefits, now only enjoyed by the opulent, can be enjoyed by all. For example, the providing to each man the means and apparatus of science, and of the arts. There are many articles good for occasional use, which few men are able to own. Every man wishes to see the ring of Saturn, the satellites and belts of Jupiter and Mars; the mountains and craters in the moon: yet how few can buy a telescope! and of those, scarcely one would like the trouble of keeping it in order, and exhibiting it. So of electrical and chemical apparatus, and many the like things. Every man may have occasion to consult books which he does not care to possess, such as cyclopædias, dictionaries, tables, charts, maps, and public documents: pictures also of birds, beasts, fishes, shells, trees, flowers, whose names he desires to know.

There is a refining influence from the arts of Design on a prepared mind, which is as positive as that of music, and not to be supplied from any other source. But pictures, engravings, statues, and casts, beside

their first cost, entail expenses, as of galleries and keepers for the exhibition; and the use which any man can make of them is rare, and their value, too, is much enhanced by the numbers of men who can share their enjoyment. In the Greek cities, it was reckoned profane that any person should pretend a property in a work of art which belonged to all who could behold it. I think sometimes,—could I only have music on my own terms;—could I live in a great city, and know where I could go whenever I wished the ablution and inundation of musical waves,—that were a bath and a medicine.

If properties of this kind were owned by states, towns, and lyceums, they would draw the bonds of neighbourhood closer. A town would exist to an intellectual purpose. In Europe, where the feudal forms secure the permanence of wealth in certain families, those families buy and preserve these things, and lay them open to the public. But in America, where democratic institutions divide every estate into small portions, after a few years the public should step into the place of these proprietors, and provide this culture and inspiration for the citizen.

Man was born to be rich, or, inevitably grows rich by the use of his faculties; by the union of thought with nature. Property is an intellectual production. The game requires coolness, right reasoning, promptness, and patience in the players. Cultivated labour drives out brute labour. An infinite number of shrewd men, in infinite years, have arrived at certain best and shortest ways of doing, and this accumulated

skill in arts, cultures, harvestings, curings, manufactures, navigations, exchanges, constitutes the worth of our world to-day.

Commerce is a game of skill, which every man cannot play, which few men can play well. The right merchant is one who has the just average of faculties we call *common sense;* a man of a strong affinity for facts, who makes up his decision on what he has seen. He is thoroughly persuaded of the truths of arithmetic. There is always a reason, *in the man*, for his good or bad fortune, and so, in making money. Men talk as if there were some magic about this, and believe in magic, in all parts of life. He knows, that all goes on the old road, pound for pound, cent for cent,—for every effect a perfect cause,—and that good luck is another name for tenacity of purpose. He insures himself in every transaction, and likes small and sure gains. Probity and closeness to the facts are the basis, but the masters of the art add a certain long arithmetic. The problem is, to combine many and remote operations, with the accuracy and adherence to the facts, which is easy in near and small transactions; so to arrive at gigantic results, without any compromise of safety. Napoleon was fond of telling the story of the Marseilles banker, who said to his visitor, surprised at the contrast between the splendour of the banker's chateau and hospitality, and the meanness of the counting-room in which he had seen him, —"Young man, you are too young to understand how masses are formed,—the true and only power,—whether composed of money, water, or men, it is all

alike,—a mass is an immense centre of motion, but it must be begun, it must be kept up :"—and he might have added, that the way in which it must be begun and kept up is, by obedience to the law of particles.

Success consists in close appliance to the laws of the world, and, since those laws are intellectual and moral, an intellectual and moral obedience. Political Economy is as good a book wherein to read the life of man, and the ascendency of laws over all private and hostile influences, as any Bible which has come down to us.

Money is representative, and follows the nature and fortunes of the owner. The coin is a delicate meter of civil, social, and moral changes. The farmer is covetous of his dollar, and with reason. It is no waif to him. He knows how many strokes of labour it represents. His bones ache with the day's work that earned it. He knows how much land it represents ;—how much rain, frost, and sunshine. He knows that, in the dollar, he gives you so much discretion and patience, so much hoeing and threshing. Try to lift his dollar ; you must lift all that weight. In the city, where money follows the skit of a pen, or a lucky rise in exchange, it comes to be looked on as light. I wish the farmer held it dearer, and would spend it only for real bread ; force for force.

The farmer's dollar is heavy, and the clerk's is light and nimble ; leaps out of his pocket ; jumps on to cards and faro-tables : but still more curious is its susceptibility to metaphysical changes. It is the finest barometer of social storms, and announces revolutions.

Every step of civil advancement makes every man's dollar worth more. In California, the country where it grew,—what would it buy? A few years since, it would buy a shanty, dysentery, hunger, bad company, and crime. There are wide countries, like Siberia, where it would buy little else to-day than some petty mitigation of suffering. In Rome, it will buy beauty and magnificence. Forty years ago, a dollar would not buy much in Boston. Now it will buy a great deal more in our old town, thanks to railroads, telegraphs, steamers, and the contemporaneous growth of New York, and the whole country. Yet there are many goods appertaining to a capital city, which are not yet purchasable here, no, not with a mountain of dollars. A dollar in Florida is not worth a dollar in Massachusetts. A dollar is not value, but representative of value, and, at last, of moral values. A dollar is rated for the corn it will buy, or, to speak strictly, not for the corn or house-room, but for Athenian corn, and Roman house-room,—for the wit, probity, and power, which we eat bread and dwell in houses to share and exert. Wealth is mental; wealth is moral. The value of a dollar is, to buy just things: a dollar goes on increasing in value with all the genius and all the virtue of the world. A dollar in a university is worth more than a dollar in a jail; in a temperate, schooled, law-abiding community, than in some sink of crime, where dice, knives, and arsenic, are in constant play.

The "Bank-Note Detector" is a useful publication. But the current dollar, silver or paper, is itself the

detector of the right and wrong where it circulates. Is it not instantly enhanced by the increase of equity? If a trader refuses to sell his vote, or adheres to some odious right, he makes so much more equity in Massachusetts; and every acre in the State is more worth, in the hour of his action. If you take out of State Street the ten honestest merchants, and put in ten roguish persons, controlling the same amount of capital,—the rates of insurance will indicate it; the soundness of banks will show it: the highways will be less secure: the schools will feel it; the children will bring home their little dose of the poison: the judge will sit less firmly on the bench, and his decisions be less upright; he has lost so much support and constraint,—which all need; and the pulpit will betray it, in a laxer rule of life. An apple-tree, if you take out every day for a number of days a load of loam, and put in a load of sand about its roots,—will find it out. An apple-tree is a stupid kind of creature, but if this treatment be pursued for a short time, I think it would begin to mistrust something. And if you should take out of the powerful class engaged in trade a hundred good men, and put in a hundred bad, or, what is just the same thing, introduce a demoralising institution, would not the dollar, which is not much stupider than an apple-tree, presently find it out? The value of a dollar is social, as it is created by society. Every man who removes into this city, with any purchasable talent or skill in him, gives to every man's labour in the city a new worth. If a talent is anywhere born

into the world, the community of nations is enriched; and, much more, with a new degree of probity. The expense of crime, one of the principal charges of every nation, is so far stopped. In Europe, crime is observed to increase or abate with the price of bread. If the Rothschilds at Paris do not accept bills, the people at Manchester, at Paisley, at Birmingham, are forced into the highway, and landlords are shot down in Ireland. The police records attest it. The vibrations are presently felt in New York, New Orleans, and Chicago. Not much otherwise, the economical power touches the masses through the political lords. Rothschild refuses the Russian loan, and there is peace, and the harvests are saved. He takes it, and there is war, and an agitation through a large portion of mankind, with every hideous result, ending in revolution, and a new order.

Wealth brings with it its own checks and balances. The basis of political economy is non-interference. The only safe rule is found in the self-adjusting meter of demand and supply. Do not legislate. Meddle, and you snap the sinews with your sumptuary laws. Give no bounties: make equal laws: secure life and property, and you need not give alms. Open the doors of opportunity to talent and virtue, and they will do themselves justice, and property will not be in bad hands. In a free and just commonwealth, property rushes from the idle and imbecile, to the industrious, brave, and persevering.

The laws of nature play through trade, as a toy-

battery exhibits the effects of electricity. The level of the sea is not more surely kept, than is the equilibrium of value in society, by the demand and supply: and artifice or legislation punishes itself, by reactions, gluts, and bankruptcies. The sublime laws play indifferently through atoms and galaxies. Whoever knows what happens in the getting and spending of a loaf of bread and a pint of beer; that no wishing will change the rigorous limits of pints and penny loaves; that, for all that is consumed, so much less remains in the basket and pot; but what is gone out of these is not wasted, but well spent, if it nourish his body, and enable him to finish his task;—knows all of political economy that the budgets of empires can teach him. The interest of petty economy is this symbolisation of the great economy; the way in which a house, and a private man's methods, tally with the solar system, and the laws of give and take, throughout nature; and, however wary we are of the falsehoods and petty tricks which we suicidally play off on each other, every man has a certain satisfaction, whenever his dealing touches on the inevitable facts; when he sees that things themselves dictate the price, as they always tend to do, and, in large manufactures, are seen to do. Your paper is not fine or coarse enough, —is too heavy, or too thin. The manufacturer says, he will furnish you with just that thickness or thinness you want; the pattern is quite indifferent to him; here is his schedule;—any variety of paper, as cheaper or dearer, with the prices annexed. A pound

of paper costs so much, and you may have it made up in any pattern you fancy.

There is in all our dealings a self-regulation that supersedes chaffering. You will rent a house, but must have it cheap. The owner can reduce the rent, but so he incapacitates himself from making proper repairs, and the tenant gets not the house he would have, but a worse one ; besides that, a relation a little injurious is established between landlord and tenant. You dismiss your labourer, saying: "Patrick, I shall send for you as soon as I cannot do without you." Patrick goes off contented, for he knows that the weeds will grow with the potatoes, the vines must be planted next week, and, however unwilling you may be, the cantelopes, crook-necks, and cucumbers will send for him. Who but must wish that all labour and value should stand on the same simple and surly market? If it is the best of its kind, it will. We must have joiner, locksmith, planter, priest, poet, doctor, cook, weaver, ostler; each in turn, through the year.

If a St. Michael's pear sells for a shilling, it cost a shilling to raise it. If, in Boston, the best securities offer twelve *per cent* for money, they have just six *per cent* of insecurity. You may not see that the fine pear costs you a shilling, but it costs the community so much. The shilling represents the number of enemies the pear has, and the amount of risk in ripening it. The price of coal shows the narrowness of the coal-field, and a compulsory confinement of the miners to a certain district. All salaries are reckoned

on contingent, as well as on actual services. "If the wind were always south-west by west," said the skipper, "women might take ships to sea." One might say, that all things are of one price; that nothing is cheap or dear; and that the apparent disparities that strike us, are only a shopman's trick of concealing the damage in your bargain. A youth coming into the city from his native New Hampshire farm, with its hard fare still fresh in his remembrance, boards at a first-class hotel, and believes he must somehow have outwitted Dr. Franklin and Malthus, for luxuries are cheap. But he pays for the one convenience of a better dinner, by the loss of some of the richest social and educational advantages. He has lost what guards! what incentives! He will perhaps find by and by, that he left the Muses at the door of the hotel, and found the Furies inside. Money often costs too much, and power and pleasure are not cheap. The ancient poet said: "The gods sell all things at a fair price."

There is an example of the compensations in the commercial history of this country. When the European wars threw the carrying-trade of the world, from 1800 to 1812, into American bottoms, a seizure was now and then made of an American ship. Of course, the loss was serious to the owner, but the country was indemnified; for we charged threepence a pound for carrying cotton, sixpence for tobacco, and so on; which paid for the risk and loss, and brought into the country an immense prosperity, early marriages, private wealth, the building of cities and of states: and, after the war was over, we received

compensation over and above, by treaty, for all the seizures. Well, the Americans grew rich and great. But the pay-day comes round. Britain, France, and Germany, which our extraordinary profits had impoverished, send out, attracted by the fame of our advantages, first their thousands, then their millions, of poor people, to share the crop. At first, we employ them, and increase our prosperity: but, in the artificial system of society and of protected labour, which we also have adopted and enlarged, there come presently checks and stoppages. Then we refuse to employ these poor men. But they will not so be answered. They go into the poor rates, and, though we refuse wages, we must now pay the same amount in the form of taxes. Again, it turns out that the largest proportion of crimes are committed by foreigners. The cost of the crime, and the expense of courts, and of prisons, we must bear, and the standing army of preventive police we must pay. The cost of education of the posterity of this great colony I will not compute. But the gross amount of these costs will begin to pay back what we thought was a nett gain from our transatlantic customers of 1800. It is vain to refuse this payment. We cannot get rid of these people, and we cannot get rid of their will to be supported. That has become an inevitable element of our politics; and, for their votes, each of the dominant parties courts and assists them to get it executed. Moreover, we have to pay, not what would have contented them at home, but what they have learned to think necessary here; so

that opinion, fancy, and all manner of moral considerations complicate the problem.

There are a few measures of economy which will bear to be named without disgust; for the subject is tender, and we may easily have too much of it; and therein resembles the hideous animalcules of which our bodies are built up,—which, offensive in the particular, yet compose valuable and effective masses. Our nature and genius force us to respect ends, whilst we use means. We must use the means, and yet, in our most accurate using, somehow screen and cloak them, as we can only give them any beauty, by a reflection of the glory of the end. That is the good head, which serves the end, and commands the means. The rabble are corrupted by their means: the means are too strong for them, and they desert their end.

1. The first of these measures is that each man's expense must proceed from his character. As long as your genius buys, the investment is safe, though you spend like a monarch. Nature arms each man with some faculty which enables him to do easily some feat impossible to any other, and thus makes him necessary to society. This native determination guides his labour and his spending. He wants an equipment of means and tools proper to his talent. And to save on this point were to neutralise the special strength and helpfulness of each mind. Do your work, respecting the excellence of the work, and not its acceptableness. This is so much economy, that, rightly read, it is the sum of economy. Profli-

gacy consists not in spending years of time or chests of money,—but in spending them off the line of your career. The crime which bankrupts men and states is, job-work;—declining from your main design, to serve a turn here or there. Nothing is beneath you, if it is in the direction of your life: nothing is great or desirable, if it is off from that. I think we are entitled here to draw a straight line, and say that society can never prosper, but must always be bankrupt, until every man does that which he was created to do.

Spend for your expense, and retrench the expense which is not yours. Allston, the painter, was wont to say that he built a plain house, and filled it with plain furniture, because he would hold out no bribe to any to visit him, who had not similar tastes to his own. We are sympathetic, and, like children, want everything we see. But it is a large stride to independence,—when a man, in the discovery of his proper talent, has sunk the necessity for false expenses. As the betrothed maiden, by one secure affection, is relieved from a system of slaveries,—the daily inculcated necessity of pleasing all,—so the man who has found what he can do, can spend on that, and leave all other spending. Montaigne said, "When he was a younger brother, he went brave in dress and equipage, but afterwards his chateau and farms might answer for him." Let a man who belongs to the class of nobles, those, namely, who have found out that they can do something, relieve himself of all vague squandering on objects not his. Let the realist not mind appearances. Let him delegate to others the

costly courtesies and decorations of social life. The virtues are economists, but some of the vices are also. Thus, next to humility, I have noticed that pride is a pretty good husband. A good pride is, as I reckon it, worth from five hundred to fifteen hundred a year. Pride is handsome, economical: pride eradicates so many vices, letting none subsist but itself, that it seems as if it were a great gain to exchange vanity for pride. Pride can go without domestics, without fine clothes, can live in a house with two rooms, can eat potato, purslain, beans, lyed corn, can work on the soil, can travel afoot, can talk with poor men, or sit silent well contented in fine saloons. But vanity costs money, labour, horses, men, women, health, and peace, and is still nothing at last, a long way leading nowhere. —Only one drawback; proud people are intolerably selfish, and the vain are gentle and giving.

Art is a jealous mistress, and, if a man have a genius for painting, poetry, music, architecture, or philosophy, he makes a bad husband, and an ill provider, and should be wise in season, and not fetter himself with duties which will embitter his days, and spoil him for his proper work. We had in this region, twenty years ago, among our educated men, a sort of Arcadian fanaticism, a passionate desire to go upon the land, and unite farming to intellectual pursuits. Many effected their purpose, and made the experiment, and some became downright ploughmen; but all were cured of their faith that scholarship and practical farming (I mean, with one's own hands) could be united.

With brow bent, with firm intent, the pale scholar leaves his desk to draw a freer breath, and get a juster statement of his thought, in the garden-walk. He stoops to pull up a purslain, or a dock, that is choking the young corn, and finds there are two: close behind the last is a third; he reaches out his hand to a fourth; behind that are four thousand and one. He is heated and untuned, and, by and by, wakes up from his idiot dream of chickweek and red-root, to remember his morning thought, and to find that, with his adamantine purposes, he has been duped by a dandelion. A garden is like those pernicious machineries we read of, every month, in the newspapers, which catch a man's coat-skirt or his hand, and draw in his arm, his leg, and his whole body, to irresistible destruction. In an evil hour he pulled down his wall, and added a field to his homestead. No land is bad, but land is worse. If a man own land, the land owns him. Now let him leave home, if he dare. Every tree and graft, every hill of melons, row of corn, or quickset hedge, all he has done, and all he means to do, stand in his way, like duns, when he would go out of his gate. The devotion to these vines and trees he finds poisonous. Long free walks, a circuit of miles, free his brain and serve his body. Long marches are no hardship to him. He believes he composes easily on the hills. But this pottering in a few square yards of garden is dispiriting and drivelling. The smell of the plants has drugged him, and robbed him of energy. He finds a catalepsy in his bones. He grows peevish and

poor-spirited. The genius of reading and of gardening are antagonistic, like resinous and vitreous electricity. One is concentrative in sparks and shocks: the other is diffuse strength; so that each disqualifies its workman for the other's duties.

An engraver whose hands must be of an exquisite delicacy of stroke should not lay stone walls. Sir David Brewster gives exact instructions for microscopic observation:—"Lie down on your back, and hold the single lens and object over your eye," etc. etc. How much more the seeker of abstract truth, who needs periods of isolation, and rapt concentration, and almost a going out of the body to think!

2. Spend after your genius, *and by system.* Nature goes by rule, not by sallies and saltations. There must be system in the economies. Saving and unexpensiveness will not keep the most pathetic family from ruin, nor will bigger incomes make free spending safe. The secret of success lies never in the amount of money, but in the relation of income to outgo; as if, after expense has been fixed at a certain point, then new and steady rills of income, though never so small, being added, wealth begins. But in ordinary, as means increase, spending increases faster, so that large incomes, in England and elsewhere, are found not to help matters;—the eating quality of debt does not relax its voracity. When the cholera is in the potato, what is the use of planting larger crops? In England, the richest country in the universe, I was assured by shrewd observers that great lords and ladies had no more guineas to give away than other

people; that liberality with money is as rare, and as immediately famous a virtue, as it is here. Want is a growing giant whom the coat of Have was never large enough to cover. I remember in Warwickshire, to have been shown a fair manor, still in the same name as in Shakspeare's time. The rent-roll, I was told, is some fourteen thousand pounds a year: but, when the second son of the late proprietor was born, the father was perplexed how to provide for him. The eldest son must inherit the manor; what to do with this supernumerary? He was advised to breed him for the Church, and to settle him in the rectorship, which was in the gift of the family; which was done. It is a general rule in that country, that bigger incomes do not help anybody. It is commonly observed, that a sudden wealth, like a prize drawn in a lottery, or a large bequest to a poor family, does not permanently enrich. They have served no apprenticeship to wealth, and, with the rapid wealth, come rapid claims: which they do not know how to deny, and the treasure is quickly dissipated.

A system must be in every economy, or the best single expedients are of no avail. A farm is a good thing, when it begins and ends with itself, and does not need a salary, or a shop, to eke it out. Thus, the cattle are a main link in the chain-ring. If the nonconformist or æsthetic farmer leaves out the cattle, and does not also leave out the want which the cattle must supply, he must fill the gap by begging or stealing. When men now alive were born, the farm yielded everything that was consumed on it. The

farm yielded no money, and the farmer got on without. If he fell sick, his neighbours came in to his aid: each gave a day's work; or a half day; or lent his yoke of oxen, or his horse, and kept his work even: hoed his potatoes, mowed his hay, reaped his rye; well knowing that no man could afford to hire labour, without selling his land. In autumn, a farmer could sell an ox or a hog, and get a little money to pay taxes withal. Now, the farmer buys almost all he consumes,—tin-ware, cloth, sugar, tea, coffee, fish, coal, railroad-tickets, and newspapers.

A master in each art is required, because the practice is never with still or dead subjects, but they change in your hands. You think farm-buildings and broad acres a solid property: but its value is flowing like water. It requires as much watching as if you were decanting wine from a cask. The farmer knows what to do with it, stops every leak, turns all the streamlets to one reservoir, and decants wine: but a blunderhead comes out of Cornhill, tries his hand, and it all leaks away. So is it with granite streets, or timber townships, as with fruit or flowers. Nor is any investment so permanent, that it can be allowed to remain without incessant watching, as the history of each attempt to lock up an inheritance through two generations for an unborn inheritor may show.

When Mr. Cockayne takes a cottage in the country, and will keep his cow, he thinks a cow is a creature that is fed on hay, and gives a pail of milk twice a day. But the cow that he buys gives milk for three

months; then her bag dries up. What to do with a dry cow? who will buy her? Perhaps he bought also a yoke of oxen to do his work; but they get blown and lame. What to do with blown and lame oxen? The farmer fats his, after the spring work is done, and kills them in the fall. But how can Cockayne, who has no pastures, and leaves his cottage daily in the cars, at business hours, be pothered with fatting and killing oxen? He plants trees; but there must be crops, to keep the trees in ploughed land. What shall be the crops? He will have nothing to do with trees, but will have grass. After a year or two, the grass must be turned up and ploughed: now what crops? Credulous Cockayne!

3. Help comes in the custom of the country, and the rule of *Impera parendo*. The rule is not to dictate, nor to insist on carrying out each of your schemes by ignorant wilfulness, but to learn practically the secret spoken from all nature, that things themselves refuse to be mismanaged, and will show to the watchful their own law. Nobody need stir hand or foot. The custom of the country will do it all. I know not how to build or to plant; neither how to buy wood, nor what to do with the house-lot, the field, or the wood-lot, when bought. Never fear: it is all settled how it shall be, long beforehand, in the custom of the country, whether to sand, or whether to clay it, when to plough, and how to dress, whether to grass, or to corn; and you cannot help or hinder it. Nature has her own best mode of doing each thing, and she has somewhere told it plainly, if

we will keep our eyes and ears open. If not, she will not be slow in undeceiving us, when we prefer our own way to hers. How often we must remember the art of the surgeon, which, in replacing the broken bone, contents itself with releasing the parts from false position; they fly into place by the action of the muscles. On this art of nature all our arts rely.

Of the two eminent engineers in the recent construction of railways in England, Mr. Brunel went straight from terminus to terminus, through mountains, over streams, crossing highways, cutting ducal estates in two, and shooting through this man's cellar, and that man's attic window, and so arriving at his end, at great pleasure to geometers, but with cost to his company. Mr. Stephenson, on the contrary, believing that the river knows the way, followed his valley, as implicitly as our Western Railroad follows the Westfield River, and turned out to be the safest and cheapest engineer. We say the cows laid out Boston. Well, there are worse surveyors. Every pedestrian in our pastures has frequent occasion to thank the cows for cutting the best path through the thicket, and over the hills: and travellers and Indians know the value of a buffalo-trail, which is sure to be the easiest possible pass through the ridge.

When a citizen, fresh from Dock Square, or Milk Street, comes out and buys land in the country, his first thought is to a fine outlook from his windows: his library must command a western view: a sunset every day, bathing the shoulder of Blue Hills, Wachusett, and the peaks of Monadnoc and Uncanoonuc.

What, thirty acres and all this magnificence for fifteen hundred dollars! It would be cheap at fifty thousand. He proceeds at once, his eyes dim with tears of joy, to fix the spot for his corner-stone. But the man who is to level the ground thinks it will take many hundred loads of gravel to fill the hollow to the road. The stone-mason who should build the well thinks he shall have to dig forty feet: the baker doubts he shall never like to drive up to the door: the practical neighbour cavils at the position of the barn; and the citizen comes to know that his predecessor the farmer built the house in the right spot for the sun and wind, the spring, and water-drainage, and the convenience to the pasture, the garden, the field, and the road. So Dock Square yields the point, and things have their own way. Use has made the farmer wise, and the foolish citizen learns to take his counsel. From step to step he comes at last to surrender at discretion. The farmer affects to take his orders; but the citizen says, You may ask me as often as you will, and in what ingenious forms, for an opinion concerning the mode of building my wall, or sinking my well, or laying out my acre, but the ball will rebound to you. These are matters on which I neither know, nor need to know anything. These are questions which you and not I shall answer.

Not less, within doors, a system settles itself paramount and tyrannical over master and mistress, servant and child, cousin and acquaintance. 'Tis in vain that genius or virtue or energy of character strive

and cry against it. This is fate. And 'tis very well that the poor husband reads in a book of a new way of living, and resolves to adopt it at home: let him go home and try it, if he dare.

4. Another point of economy is to look for seed of the same kind as you sow: and not to hope to buy one kind with another kind. Friendship buys friendship; justice, justice; military merit, military success. Good husbandry finds wife, children, and household. The good merchant large gains, ships, stocks, and money. The good poet fame, and literary credit; but not either, the other. Yet there is commonly a confusion of expectations on these points. Hotspur lives for the moment; praises himself for it; and despises Furlong, that he does not. Hotspur, of course, is poor; and Furlong a good provider. The odd circumstance is, that Hotspur thinks it a superiority in himself, this improvidence, which ought to be rewarded with Furlong's lands.

I have not at all completed my design. But we must not leave the topic, without casting one glance into the interior recesses. It is a doctrine of philosophy, that man is a being of degrees; that there is nothing in the world, which is not repeated in his body; his body being a sort of miniature or summary of the world: then that there is nothing in his body, which is not repeated as in a celestial sphere in his mind: then, there is nothing in his brain, which is not repeated in a higher sphere, in his moral system.

5. Now these things are so in Nature. All things ascend, and the royal rule of economy is, that it

should ascend also, or, whatever we do must always have a higher aim. Thus it is a maxim, that money is another kind of blood. *Pecunia alter sanguis:* or, the estate of a man is only a larger kind of body, and admits of regimen analogous to his bodily circulations. So there is no maxim of the merchant, *e.g.* "Best use of money is to pay debts;" "Every business by itself;" "Best time is present time;" "The right investment is in tools of your trade;" or the like, which does not admit of an extended sense. The counting-room maxims liberally expounded are laws of the Universe. The merchant's economy is a coarse symbol of the soul's economy. It is to spend for power, and not for pleasure. It is to invest income; that is to say, to take up particulars into generals; days into integral eras,—literary, emotive, practical, of its life, and still to ascend in its investment. The merchant has but one rule, *absorb and invest:* he is to be capitalist: the scraps and filings must be gathered back into the crucible; the gas and smoke must be burned, and earnings must not go to increase expense, but to capital again. Well, the man must be capitalist. Will he spend his income, or will he invest? His body and every organ is under the same law. His body is a jar, in which the liquor of life is stored. Will he spend for pleasure? The way to ruin is short and facile. Will he not spend, but hoard for power? It passes through the sacred fermentations, by that law of Nature whereby everything climbs to higher platforms, and bodily vigour becomes mental and moral vigour. The bread he eats is first strength

and animal spirits; it becomes, in higher laboratories, imagery and thought; and in still higher results, courage and endurance. This is the right compound interest; this is capital doubled, quadrupled, centupled; man raised to his highest power.

The true thrift is always to spend on the higher plane; to invest and invest, with keener avarice, that he may spend in spiritual creation, and not in augmenting animal existence. Nor is the man enriched, in repeating the old experiments of animal sensation, nor unless, through new powers and ascending pleasures, he knows himself by the actual experience of higher good to be already on the way to the highest.

IV.

CULTURE.

Can rules or tutors educate
The semigod whom we await?
He must be musical,
Tremulous, impressional,
Alive to gentle influence
Of landscape and of sky,
And tender to the spirit-touch
Of man's or maiden's eye:
But, to his native centre fast,
Shall into Future fuse the Past,
And the world's flowing fates in his own
mould recast.

CULTURE.

THE word of ambition at the present day is Culture. Whilst all the world is in pursuit of power, and of wealth as a means of power, culture corrects the theory of success. A man is the prisoner of his power. A topical memory makes him an almanac; a talent for debate, a disputant; skill to get money makes him a miser, that is, a beggar. Culture reduces these inflammations by invoking the aid of other powers against the dominant talent, and by appealing to the rank of powers. It watches success. For performance, Nature has no mercy, and sacrifices the performer to get it done; makes a dropsy or a tympany of him. If she wants a thumb, she makes one at the cost of arms and legs, and any excess of power in one part is usually paid for at once by some defect in a contiguous part.

Our efficiency depends so much on our concentration, that Nature usually, in the instances where a marked man is sent into the world, overloads him with bias, sacrificing his symmetry to his working power. It is said, no man can write but one book; and if a man have a defect, it is apt to leave its

impression on all his performances. If she creates a policeman like Fouché, he is made up of suspicions and of plots to circumvent them. "The air," said Fouché, "is full of poniards." The physician Sanctorius spent his life in a pair of scales, weighing his food. Lord Coke valued Chaucer highly, because the Canon Yeman's Tale illustrates the statute *Hen. V. Chap.* 4, against alchemy. I saw a man who believed the principal mischiefs in the English State were derived from the devotion to musical concerts. A freemason, not long since, set out to explain to this country that the principal cause of the success of General Washington was the aid he derived from the freemasons.

But worse than the harping on one string, Nature has secured individualism, by giving the private person a high conceit of his weight in the system. The pest of society is egotists. There are dull and bright, sacred and profane, coarse and fine egotists. 'Tis a disease that, like influenza, falls on all constitutions. In the distemper known to physicians as *chorea*, the patient sometimes turns round, and continues to spin slowly on one spot. Is egotism a metaphysical varioloid of this malady? The man runs round a ring formed by his own talent, falls into an admiration of it, and loses relation to the world. It is a tendency in all minds. One of its annoying forms is a craving for sympathy. The sufferers parade their miseries, tear the lint from their bruises, reveal their indictable crimes, that you may pity them. They like sickness, because physical pain will extort some show of interest from the bystanders, as

we have seen children, who, finding themselves of no account when grown people come in, will cough till they choke, to draw attention.

This distemper is the scourge of talent,—of artists, inventors, and philosophers. Eminent spiritualists shall have an incapacity of putting their act or word aloof from them, and seeing it bravely for the nothing it is. Beware of the man who says, "I am on the eve of a revelation." It is speedily punished, inasmuch as this habit invites men to humour it, and by treating the patient tenderly, to shut him up in a narrower selfism, and exclude him from the great world of God's cheerful fallible men and women. Let us rather be insulted, whilst we are insultable. Religious literature has eminent examples, and if we run over our private list of poets, critics, philanthropists, and philosophers, we shall find them infected with this dropsy and elephantiasis, which we ought to have tapped.

This goitre of egotism is so frequent among notable persons, that we must infer some strong necessity in nature which it subserves; such as we see in the sexual attraction. The preservation of the species was a point of such necessity, that Nature has secured it at all hazards by immensely overloading the passion, at the risk of perpetual crime and disorder. So egotism has its root in the cardinal necessity by which each individual persists to be what he is.

This individuality is not only not inconsistent with culture, but is the basis of it. Every valuable nature is there in its own right, and the student we speak to

must have a motherwit invincible by his culture, which uses all books, arts, facilities, and elegancies of intercourse, but is never subdued and lost in them. He only is a well-made man who has a good determination. And the end of culture is not to destroy this, God forbid! but to train away all impediment and mixture, and leave nothing but pure power. Our student must have a style and determination, and be a master in his own specialty. But, having this, he must put it behind him. He must have a catholicity, a power to see with a free and disengaged look every object. Yet is this private interest and self so overcharged, that, if a man seeks a companion who can look at objects for their own sake, and without affection or self-reference, he will find the fewest who will give him that satisfaction; whilst most men are afflicted with a coldness, an incuriosity, as soon as any object does not connect with their self-love. Though they talk of the object before them, they are thinking of themselves, and their vanity is laying little traps for your admiration.

But after a man has discovered that there are limits to the interest which his private history has for mankind, he still converses with his family, or a few companions,—perhaps with half a dozen personalities that are famous in his neighbourhood. In Boston, the question of life is the names of some eight or ten men. Have you seen Mr. Allston, Doctor Channing, Mr. Adams, Mr. Webster, Mr. Greenough? Have you heard Everett, Garrison, Father Taylor, Theodore Parker? Have you talked

with Messieurs Turbinewheel, Summitlevel, and Lacofrupees? Then you may as well die. In New York, the question is of some other eight, or ten, or twenty. Have you seen a few lawyers, merchants, and brokers, —two or three scholars, two or three capitalists, two or three editors of newspapers? New York is a sucked orange. All conversation is at an end, when we have discharged ourselves of a dozen personalities, domestic or imported, which make up our American existence. Nor do we expect anybody to be other than a faint copy of these heroes.

Life is very narrow. Bring any club or company of intelligent men together again after ten years, and if the presence of some penetrating and calming genius could dispose them to frankness, what a confession of insanities would come up! The "causes" to which we have sacrificed, Tariff or Democracy, Whigism or Abolition, Temperance or Socialism, would show like roots of bitterness and dragons of wrath: and our talents are as mischievous as if each had been seized upon by some bird of prey, which had whisked him away from fortune, from truth, from the dear society of the poets, some zeal, some bias, and only when he was now gray and nerveless, was it relaxing its claws, and he awaking to sober perceptions.

Culture is the suggestion from certain best thoughts, that a man has a range of affinities, through which he can modulate the violence of any master-tones that have a droning preponderance in his scale, and succour him against himself. Culture redresses his balance, dats him among his equals and superiors, revives the

delicious sense of sympathy, and warns him of the dangers of solitude and repulsion.

'Tis not a compliment but a disparagement to consult a man only on horses, or on steam, or on theatres, or on eating, or on books, and, whenever he appears, considerately to turn the conversation to the bantling he is known to fondle. In the Norse heaven of our forefathers, Thor's house had five hundred and forty floors; and man's house has five hundred and forty floors. His excellence is facility of adaptation and of transition through many related points, to wide contrasts and extremes. Culture kills his exaggeration, his conceit of his village or his city. We must leave our pets at home, when we go into the street, and meet men on broad grounds of good meaning and good sense. No performance is worth loss of geniality. 'Tis a cruel price we pay for certain fancy goods called fine arts and philosophy. In the Norse legend, Allfadir did not get a drink of Mimir's spring (the fountain of wisdom) until he left his eye in pledge. And here is a pedant that cannot unfold his wrinkles, nor conceal his wrath at interruption by the best, if their conversation do not fit his impertinency, — here is he to afflict us with his personalities. 'Tis incident to scholars, that each of them fancies he is pointedly odious in his community. Draw him out of this limbo of irritability. Cleanse with healthy blood his parchment skin. You restore to him his eyes which he left in pledge at Mimir's spring. If you are the victim of your doing, who cares what you do? We can spare your opera, your gazetteer, your chemic analysis, your

history, your syllogisms. Your man of genius pays dear for his distinction. His head runs up into a spire, and instead of a healthy man, merry and wise, he is some mad dominie. Nature is reckless of the individual. When she has points to carry, she carries them. To wade in marshes and sea-margins is the destiny of certain birds, and they are so accurately made for this, that they are imprisoned in those places. Each animal out of its *habitat* would starve. To the physician, each man, each woman, is an amplification of one organ. A soldier, a locksmith, a bank-clerk, and a dancer, could not exchange functions. And thus we are victims of adaptation.

The antidotes against this organic egotism are, the range and variety of attractions, as gained by acquaintance with the world, with men of merit, with classes of society, with travel, with eminent persons, and with the high resources of philosophy, art, and religion: books, travel, society, solitude.

The hardiest sceptic who has seen a horse broken, a pointer trained, or who has visited a menagerie, or the exhibition of the Industrious Fleas, will not deny the validity of education. "A boy," says Plato, "is the most vicious of all wild beasts;" and, in the same spirit, the old English poet Gascoigne says, "a boy is better unborn than untaught." The city breeds one kind of speech and manners; the back-country a different style; the sea, another; the army, a fourth. We know that an army which can be confided in may be formed by discipline; that by systematic discipline all men may be made heroes: Marshal Lannes

said to a French officer, "Know, Colonel, that none but a poltroon will boast that he never was afraid." A great part of courage is the courage of having done the thing before. And, in all human action, those faculties will be strong which are used. Robert Owen said, "Give me a tiger, and I will educate him." 'Tis inhuman to want faith in the power of education, since to meliorate is the law of nature; and men are valued precisely as they exert onward or meliorating force. On the other hand, poltroonery is the acknowledging an inferiority to be incurable.

Incapacity of melioration is the only mortal distemper. There are people who can never understand a trope, or any second or expanded sense given to your words, or any humour; but remain literalists, after hearing the music, and poetry, and rhetoric, and wit, of seventy or eighty years. They are past the help of surgeon or clergy. But even these can understand pitchforks and the cry of fire! and I have noticed in some of this class a marked dislike of earthquakes.

Let us make our education brave and preventive. Politics is an after-work, a poor patching. We are always a little late. The evil is done, the law is passed, and we begin the uphill agitation for repeal of that of which we ought to have prevented the enacting. We shall one day learn to supersede politics by education. What we call our root-and-branch reforms of slavery, war, gambling, intemperance, is only medicating the symptoms. We must begin higher up, namely, in Education.

Our arts and tools give to him who can handle

them much the same advantage over the novice, as if you extended his life, ten, fifty, or a hundred years. And I think it the part of good sense to provide every fine soul with such culture, that it shall not, at thirty or forty years, have to say, "This which I might do is made hopeless through my want of weapons."

But it is conceded that much of our training fails of effect; that all success is hazardous and rare; that a large part of our cost and pains is thrown away. Nature takes the matter into her own hands, and, though we must not omit any jot of our system, we can seldom be sure that it has availed much, or, that as much good would not have accrued from a different system.

Books, as containing the finest records of human wit, must always enter into our notion of culture. The best heads that ever existed, Pericles, Plato, Julius Cæsar, Shakspeare, Goethe, Milton, were well-read, universally educated men, and quite too wise to undervalue letters. Their opinion has weight, because they had means of knowing the opposite opinion. We look that a great man should be a good reader, or, in proportion to the spontaneous power should be the assimilating power. Good criticism is very rare, and always precious. I am always happy to meet persons who perceive the transcendent superiority of Shakspeare over all other writers. I like people who like Plato. Because this love does not consist with self-conceit.

But books are good only as far as a boy is ready for them. He sometimes gets ready very slowly.

You send your child to the schoolmaster, but 'tis the schoolboys who educate him. You send him to the Latin class, but much of his tuition comes, on his way to school, from the shop-windows. You like the strict rules and the long terms; and he finds his best leading in a by-way of his own, and refuses any companions but of his choosing. He hates the grammar and *Gradus*, and loves guns, fishing-rods, horses, and boats. Well, the boy is right; and you are not fit to direct his bringing up, if your theory leaves out his gymnastic training. Archery, cricket, gun and fishing-rod, horse and boat, are all educators, liberalisers; and so are dancing, dress, and the street talk; and, —provided only the boy has resources, and is of a noble and ingenuous strain,—these will not serve him less than the books. He learns chess, whist, dancing, and theatricals. The father observes that another boy has learned algebra and geometry in the same time. But the first boy has acquired much more than these poor games along with them. He is infatuated for weeks with whist and chess; but presently will find out, as you did, that when he rises from the game too long played, he is vacant and forlorn, and despises himself. Thenceforward it takes place with other things, and has its due weight in his experience. These minor skills and accomplishments—for example, dancing—are tickets of admission to the dress-circle of mankind, and the being master of them enables the youth to judge intelligently of much on which, otherwise, he would give a pedantic squint. Landor said, "I have suffered more from my bad dancing than

from all the misfortunes and miseries of my life put together." Provided always the boy is teachable (for we are not proposing to make a statue out of punk), football, cricket, archery, swimming, skating, climbing, fencing, riding, are lessons in the art of power, which it is his main business to learn;—riding, specially, of which Lord Herbert of Cherbury said, "A good rider on a good horse is as much above himself and others as the world can make him." Besides, the gun, fishing-rod, boat, and horse, constitute, among all who use them, secret freemasonries. They are as if they belonged to one club.

There is also a negative value in these arts. Their chief use to the youth is, not amusement, but to be known for what they are, and not to remain to him occasions of heartburn. We are full of superstitions. Each class fixes its eyes on the advantages it has not; the refined, on rude strength; the democrat, on birth and breeding. One of the benefits of a college education is, to show the boy its little avail. I knew a leading man in a leading city, who, having set his heart on an education at the university, and missed it, could never quite feel himself the equal of his own brothers who had gone thither. His easy superiority to multitudes of professional men could never quite countervail to him this imaginary defect. Balls, riding, wine-parties, and billiards, pass to a poor boy for something fine and romantic, which they are not; and a free admission to them on an equal footing, if it were possible, only once or twice, would be worth ten times its cost, by undeceiving him.

I am not much an advocate for travelling, and I observe that men run away to other countries because they are not good in their own, and run back to their own because they pass for nothing in the new places. For the most part, only the light characters travel. Who are you that have no task to keep you at home? I have been quoted as saying captious things about travel; but I mean to do justice. I think there is a restlessness in our people, which argues want of character. All educated Americans, first or last, go to Europe;—perhaps, because it is their mental home, as the invalid habits of this country might suggest. An eminent teacher of girls said, "The idea of a girl's education is, whatever qualifies them for going to Europe." Can we never extract this tape-worm of Europe from the brain of our countrymen? One sees very well what their fate must be. He that does not fill a place at home, cannot abroad. He only goes there to hide his insignificance in a larger crowd. You do not think you will find anything there which you have not seen at home? The stuff of all countries is just the same. Do you suppose there is any country where they do not scald milk-pans, and swaddle the infants, and burn the brushwood, and broil the fish? What is true anywhere is true everywhere. And let him go where he will, he can only find so much beauty or worth as he carries.

Of course, for some men, travel may be useful. Naturalists, discoverers, and sailors are born. Some men are made for couriers, exchangers, envoys, missionaries, bearers of despatches, as others are for

farmers and working-men. And if the man is of a light and social turn, and Nature has aimed to make a legged and winged creature, framed for locomotion, we must follow her hint, and furnish him with that breeding which gives currency, as sedulously as with that which gives worth. But let us not be pedantic, but allow to travel its full effect. The boy grown up on the farm, which he has never left, is said in the country to have had *no chance*, and boys and men of that condition look upon work on a railroad, or drudgery in a city, as opportunity. Poor country boys of Vermont and Connecticut formerly owed what knowledge they had to their peddling trips to the Southern States. California and the Pacific Coast is now the university of this class, as Virginia was in old times. "To have *some chance*" is their word. And the phrase "to know the world," or to travel, is synonymous with all men's ideas of advantage and superiority. No doubt, to a man of sense, travel offers advantages. As many languages as he has, as many friends, as many arts and trades, so many times is he a man. A foreign country is a point of comparison, wherefrom to judge his own. One use of travel is, to recommend the books and works of home [we go to Europe to be Americanised]; and another, to find men. For, as Nature has put fruits apart in latitudes, a new fruit in every degree, so knowledge and fine moral quality she lodges in distant men. And thus, of the six or seven teachers whom each man wants among his contemporaries, it often happens that one or two of them live on the other side of the world.

Moreover, there is in every constitution a certain solstice, when the stars stand still in our inward firmament, and when there is required some foreign force, some diversion or alterative to prevent stagnation. And, as a medical remedy, travel seems one of the best. Just as a man witnessing the admirable effect of ether to lull pain, and meditating on the contingencies of wounds, cancers, lockjaws, rejoices in Dr. Jackson's benign discovery, so a man who looks at Paris, at Naples, or at London, says, "If I should be driven from my own home, here, at least, my thoughts can be consoled by the most prodigal amusement and occupation which the human race in ages could contrive and accumulate."

Akin to the benefit of foreign travel, the æsthetic value of railroads is to unite the advantages of town and country life, neither of which we can spare. A man should live in or near a large town, because, let his own genius be what it may, it will repel quite as much of agreeable and valuable talent as it draws, and, in a city, the total attraction of all the citizens is sure to conquer, first or last, every repulsion, and drag the most improbable hermit within its walls some day in the year. In town, he can find the swimming-school, the gymnasium, the dancing-master, the shooting-gallery, opera, theatre, and panorama; the chemist's shop, the museum of natural history; the gallery of fine arts; the national orators, in their turn; foreign travellers, the libraries, and his club. In the country, he can find solitude and reading, manly labour, cheap living, and his old shoes; moors

for game, hills for geology, and groves for devotion. Aubrey writes, "I have heard Thomas Hobbes say that, in the Earl of Devon's house, in Derbyshire, there was a good library and books enough for him, and his lordship stored the library with what books he thought fit to be bought. But the want of good conversation was a very great inconvenience, and, though he conceived he could order his thinking as well as another, yet he found a great defect. In the country, in long time, for want of good conversation, one's understanding and invention contract a moss on them, like an old paling in an orchard."

Cities give us collision. 'Tis said, London and New York take the nonsense out of a man. A great part of our education is sympathetic and social. Boys and girls who have been brought up with well-informed and superior people, show in their manners an inestimable grace. Fuller says that "William, Earl of Nassau, won a subject from the King of Spain every time he put off his hat." You cannot have one well-bred man, without a whole society of such. They keep each other up to any high point. Especially women;—it requires a great many cultivated women,—saloons of bright, elegant, reading women, accustomed to ease and refinement, to spectacles, pictures, sculpture, poetry, and to elegant society, in order that you should have one Madame de Staël. The head of a commercial house, or a leading lawyer or politician, is brought into daily contact with troops of men from all parts of the country, and those too the driving-wheels, the busi-

ness men of each section, and one can hardly suggest for an apprehensive man a more searching culture. Besides, we must remember the high social possibilities of a million of men. The best bribe which London offers to-day to the imagination, is, that, in such a vast variety of people and conditions, one can believe there is room for persons of romantic character to exist, and that the poet, the mystic, and the hero, may hope to confront their counterparts.

I wish cities could teach their best lesson,—of quiet manners. It is the foible especially of American youth,—pretension. The mark of the man of the world is absence of pretension. He does not make a speech; he takes a low business-tone, avoids all brag, is nobody, dresses plainly, promises not at all, performs much, speaks in monosyllables, hugs his fact. He calls his employment by its lowest name, and so takes from evil tongues their sharpest weapon. His conversation clings to the weather and the news, yet he allows himself to be surprised into thought, and the unlocking of his learning and philosophy. How the imagination is piqued by anecdotes of some great man passing incognito, as a king in gray clothes,—of Napoleon affecting a plain suit at his glittering levee; of Burns, or Scott, or Beethoven, or Wellington, or Goethe, or any container of transcendent power, passing for nobody; of Epaminondas, "who never says anything, but will listen eternally;" of Goethe, who preferred trifling subjects and common expressions in intercourse with strangers, worse rather than better clothes, and to appear a little

more capricious than he was. There are advantages in the old hat and box-coat. I have heard that, throughout this country, a certain respect is paid to good broadcloth; but dress makes a little restraint: men will not commit themselves. But the box-coat is like wine; it unlocks the tongue, and men say what they think. An old poet says,

> "Go far and go sparing,
> For you'll find it certain,
> The poorer and the baser you appear,
> The more you'll look through still."[1]

Not much otherwise Milnes writes, in the "Lay of the Humble,"

> "To me men are for what they are,
> They wear no masks with me."

'Tis odd that our people should have—not water on the brain—but a little gas there. A shrewd foreigner said of the Americans, that, "whatever they say has a little the air of a speech." Yet one of the traits down in the books as distinguishing the Anglo-Saxon, is a trick of self-disparagement. To be sure, in old, dense countries, among a million of good coats, a fine coat comes to be no distinction, and you find humorists. In an English party, a man with no marked manners or features, with a face like red dough, unexpectedly discloses wit, learning, a wide range of topics, and personal familiarity with good men in all parts of the world, until you think you have fallen upon some illustrious personage. Can it be that the American forest has refreshed some

[1] Beaumont and Fletcher: *The Tamer Tamed.*

weeds of old Pictish barbarism just ready to die out, —the love of the scarlet feather, of beads and tinsel! The Italians are fond of red clothes, peacock plumes, and embroidery; and I remember one rainy morning in the city of Palermo, the street was in a blaze with scarlet umbrellas. The English have a plain taste. The equipages of the grandees are plain. A gorgeous livery indicates new and awkward city wealth. Mr. Pitt, like Mr. Pym, thought the title of *Mister* good against any king in Europe. They have piqued themselves on governing the whole world in the poor, plain, dark Committee-room which the House of Commons sat in, before the fire.

Whilst we want cities as the centres where the best things are found, cities degrade us by magnifying trifles. The countryman finds the town a chop-house, a barber's shop. He has lost the lines of grandeur of the horizon, hills and plains, and with them, sobriety and elevation. He has come among a supple, glib-tongued tribe, who live for show, servile to public opinion. Life is dragged down to a fracas of pitiful cares and disasters. You say the gods ought to respect a life whose objects are their own; but in cities they have betrayed you to a cloud of insignificant annoyances:

> "Mirmidons, race féconde,
> Mirmidons,
> Enfin nous commandons;
> Jupiter livre le monde
> Aux mirmidons, aux mirmidons."[1]

[1] Béranger.

'Tis heavy odds
Against the gods,
When they will match with myrmidons.
We spawning, spawning myrmidons,
Our turn to-day! we take command,
Jove gives the globe into the hand
Of myrmidons, of myrmidons.

What is odious but noise, and people who scream and bewail? people whose vane points always east, who live to dine, who send for the doctor, who coddle themselves, who toast their feet on the register, who intrigue to secure a padded chair, and a corner out of the draught. Suffer them once to begin the enumeration of their infirmities, and the sun will go down on the unfinished tale. Let these triflers put us out of conceit with petty comforts. To a man at work, the frost is but a colour: the rain, the wind, he forgot them when he came in. Let us learn to live coarsely, dress plainly, and lie hard. The least habit of dominion over the palate has certain good effects not easily estimated. Neither will we be driven into a quiddling abstemiousness. 'Tis a superstition to insist on a special diet. All is made at last of the same chemical atoms.

A man in pursuit of greatness feels no little wants. How can you mind diet, bed, dress, or salutes or compliments, or the figure you make in company, or wealth, or even the bringing things to pass, when you think how paltry are the machinery and the workers? Wordsworth was praised to me, in Westmoreland, for having afforded to his country neighbours an example of a modest household where

comfort and culture were secured, without display. And a tender boy who wears his rusty cap and outgrown coat, that he may secure the coveted place in college, and the right in the library, is educated to some purpose. There is a great deal of self-denial and manliness in poor and middle-class houses, in town and country, that has not got into literature, and never will, but that keeps the earth sweet; that saves on superfluities, and spends on essentials; that goes rusty, and educates the boy; that sells the horse, but builds the school; works early and late, takes two looms in the factory, three looms, six looms, but pays off the mortgage on the paternal farm, and then goes back cheerfully to work again.

We can ill spare the commanding social benefits of cities; they must be used; yet cautiously, and haughtily,—and will yield their best values to him who best can do without them. Keep the town for occasions, but the habits should be formed to retirement. Solitude, the safeguard of mediocrity, is to genius the stern friend, the cold, obscure shelter where moult the wings which will bear it farther than suns and stars. He who should inspire and lead his race must be defended from travelling with the souls of other men, from living, breathing, reading, and writing in the daily, time-worn yoke of their opinions. "In the morning,—solitude;" said Pythagoras; that Nature may speak to the imagination, as she does never in company, and that her favourite may make acquaintance with those divine strengths which disclose themselves to serious and abstracted thought.

'Tis very certain that Plato, Plotinus, Archimedes, Hermes, Newton, Milton, Wordsworth, did not live in a crowd, but descended into it from time to time as benefactors: and the wise instructor will press this point of securing to the young soul in the disposition of time and the arrangements of living, periods and habits of solitude. The high advantage of university-life is often the mere mechanical one, I may call it, of a separate chamber and fire,—which parents will allow the boy without hesitation at Cambridge, but do not think needful at home. We say solitude, to mark the character of the tone of thought; but if it can be shared between two or more than two, it is happier, and not less noble. "We four," wrote Neander to his sacred friends, "will enjoy at Halle the inward blessedness of a *civitas Dei*, whose foundations are for ever friendship. The more I know you, the more I dissatisfy and must dissatisfy all my wonted companions. Their very presence stupefies me. The common understanding withdraws itself from the one centre of all existence."

Solitude takes off the pressure of present importunities that more catholic and humane relations may appear. The saint and poet seek privacy to ends the most public and universal: and it is the secret of culture, to interest the man more in his public than in his private quality. Here is a new poem, which elicits a good many comments in the journals, and in conversation. From these it is easy, at last, to eliminate the verdict which readers passed upon it; and that is, in the main, unfavourable. The poet, as

a craftsman, is only interested in the praise accorded to him, and not in the censure, though it be just. And the poor little poet hearkens only to that, and rejects the censure, as proving incapacity in the critic. But the poet *cultivated* becomes a stockholder in both companies,—say Mr. Curfew,—in the Curfew stock, and in the *humanity* stock; and, in the last, exults as much in the demonstration of the unsoundness of Curfew, as his interest in the former gives him pleasure in the currency of Curfew. For, the depreciation of his Curfew stock only shows the immense values of the humanity stock. As soon as he sides with his critic against himself, with joy, he is a cultivated man.

We must have an intellectual quality in all property and in all action, or they are nought. I must have children, I must have events, I must have a social state and history, or my thinking and speaking want body or basis. But to give these accessories any value, I must know them as contingent and rather showy possessions, which pass for more to the people than to me. We see this abstraction in scholars, as a matter of course: but what a charm it adds when observed in practical men. Bonaparte, like Cæsar, was intellectual, and could look at every object for itself, without affection. Though an egotist *à l'outrance*, he could criticise a play, a building, a character, on universal grounds, and give a just opinion. A man known to us only as a celebrity in politics or in trade, gains largely in our esteem if we discover that he has some intellectual taste or skill:

as when we learn of Lord Fairfax, the Long Parliament's general, his passion for antiquarian studies; or of the French regicide Carnot, his sublime genius in mathematics; or of a living banker, his success in poetry; or of a partisan journalist, his devotion to ornithology. So, if in travelling in the dreary wildernesses of Arkansas or Texas we should observe on the next seat a man reading Horace, or Martial, or Calderon, we should wish to hug him. In callings that require roughest energy, soldiers, sea-captains, and civil engineers sometimes betray a fine insight, if only through a certain gentleness when off duty; a good-natured admission that there are illusions, and who shall say that he is not their sport? We only vary the phrase, not the doctrine, when we say that culture opens the sense of beauty. A man is a beggar who only lives to the useful, and, however he may serve as a pin or rivet in the social machine, cannot be said to have arrived at self-possession. I suffer ever day from the want of perception of beauty in people. They do not know the charm with which all moments and objects can be embellished, the charm of manners, of self-command, of benevolence. Repose and cheerfulness are the badge of the gentleman,—repose in energy. The Greek battle pieces are calm; the heroes, in whatever violent actions engaged, retain a serene aspect; as we say of Niagara, that it falls without speed. A cheerful, intelligent face is the end of culture, and success enough. For it indicates the purpose of Nature and wisdom attained.

When our higher faculties are in activity, we are

domesticated, and awkwardness and discomfort give place to natural and agreeable movements. It is noticed, that the consideration of the great periods and spaces of astronomy induces a dignity of mind, and an indifference to death. The influence of fine scenery, the presence of mountains, appeases our irritations and elevates our friendships. Even a high dome, and the expansive interior of a cathedral, have a sensible effect on manners. I have heard that stiff people lose something of their awkwardness under high ceilings, and in spacious halls. I think sculpture and painting have an effect to teach us manners, and abolish hurry.

But, over all, culture must reinforce from higher influx the empirical skills of eloquence, or of politics, or of trade, and the useful arts. There is a certain loftiness of thought and power to marshal and adjust particulars, which can only come from an insight of their whole connection. The orator who has once seen things in their divine order, will never quite lose sight of this, and will come to affairs as from a higher ground, and, though he will say nothing of philosophy, he will have a certain mastery in dealing with them, and an incapableness of being dazzled or frighted, which will distinguish his handling from that of attorneys and factors. A man who stands on a good footing with the heads of parties at Washington, reads the rumours of the newspapers, and the guesses of provincial politicians, with a key to the right and wrong in each statement, and sees well enough where all this will end. Archimedes will

look through your Connecticut machine, at a glance, and judge of its fitness. And much more, a wise man who knows not only what Plato, but what Saint John can show him, can easily raise the affair he deals with to a certain majesty. Plato says, Pericles owed this elevation to the lessons of Anaxagoras. Burke descended from a higher sphere when he would influence human affairs. Franklin, Adams, Jefferson, Washington, stood on a fine humanity, before which the brawls of modern senates are but pot-house politics.

But there are higher secrets of culture, which are not for the apprentices, but for proficients. These are lessons only for the brave. We must know our friends under ugly masks. The calamities are our friends. Ben Jonson specifies in his address to the Muse :—

> "Get him the time's long grudge, the court's ill-will,
> And, reconciled, keep him suspected still,
> Make him lose all his friends, and, what is worse,
> Almost all ways to any better course ;
> With me thou leav'st a better Muse than thee,
> And which thou brought'st me, blessed Poverty."

We wish to learn philosophy by rote, and play at heroism. But the wiser God says, Take the shame, the poverty, and the penal solitude, that belong to truth-speaking. Try the rough water as well as the smooth. Rough water can teach lessons worth knowing. When the state is unquiet, personal qualities are more than ever decisive. Fear not a revolution which will constrain you to live five years in one. Don't be so tender at making an enemy now and

then. Be willing to go to Coventry sometimes, and let the populace bestow on you their coldest contempts. The finished man of the world must eat of every apple once. He must hold his hatreds also at arm's length, and not remember spite. He has neither friends nor enemies, but values men only as channels of power.

He who aims high must dread an easy home and popular manners. Heaven sometimes hedges a rare character about with ungainliness and odium, as the burr that protects the fruit. If there is any great and good thing in store for you, it will not come at the first or the second call, nor in the shape of fashion, ease, and city drawing-rooms. Popularity is for dolls. "Steep and craggy," said Porphyry, "is the path of the gods." Open your Marcus Antoninus. In the opinion of the ancients, he was the great man who scorned to shine, and who contested the frowns of fortune. They preferred the noble vessel too late for the tide, contending with winds and waves, dismantled and unrigged, to her companion borne into harbour with colours flying and guns firing. There is none of the social goods that may not be purchased too dear, and mere amiableness must not take rank with high aims and self-subsistency.

Bettine replies to Goethe's mother, who chides her disregard of dress,—"If I cannot do as I have a mind, in our poor Frankfort, I shall not carry things far." And the youth must rate at its true mark the inconceivable levity of local opinion. The longer we live, the more we must endure the elementary existence of

men and women; and every brave heart must treat society as a child, and never allow it to dictate.

"All that class of the severe and restrictive virtues," said Burke, "are almost too costly for humanity." Who wishes to be severe? Who wishes to resist the eminent and polite, in behalf of the poor, and low, and impolite? and who that dares do it, can keep his temper sweet, his frolic spirits? The high virtues are not debonair, but have their redress in being illustrious at last. What forests of laurel we bring, and the tears of mankind, to those who stood firm against the opinion of their contemporaries! The measure of a master is his success in bringing all men round to his opinion twenty years later.

Let me say here, that culture cannot begin too early. In talking with scholars, I observe that they lost on ruder companions those years of boyhood which alone could give imaginative literature a religious and infinite quality in their esteem. I find, too, that the chance for appreciation is much increased by being the son of an appreciator, and that these boys who now grow up are caught not only years too late, but two or three births too late, to make the best scholars of. And I think it a presentable motive to a scholar that, as, in an old community, a well-born proprietor is usually found, after the first heats of youth, to be a careful husband, and to feel a habitual desire that the estate shall suffer no harm by his administration, but shall be delivered down to the next heir in as good condition as he received it;—so, a considerate man will reckon himself a subject of

that secular melioration by which mankind is mollified, cured, and refined, and will shun every expenditure of his forces on pleasure or gain, which will jeopardise this social and secular accumulation.

The fossil strata show us that Nature began with rudimental forms, and rose to the more complex, as fast as the earth was fit for their dwelling-place; and that the lower perish, as the higher appear. Very few of our race can be said to be yet finished men. We still carry sticking to us some remains of the preceding inferior quadruped organisation. We call these millions men; but they are not yet men. Half-engaged in the soil, pawing to get free, man needs all the music that can be brought to disengage him. If Love, red Love, with tears and joy; if Want with his scourge; if War with his cannonade; if Christianity with its charity; if Trade with its money; if Art with its portfolios; if Science with her telegraphs through the deeps of space and time; can set his dull nerves throbbing, and by loud taps on the tough chrysalis can break its walls, and let the new creature emerge erect and free,—make way, and sing pæan! The age of the quadruped is to go out,—the age of the brain and of the heart is to come in. The time will come when the evil forms we have known can no more be organised. Man's culture can spare nothing, wants all the material. He is to convert all impediments into instruments, all enemies into power. The formidable mischief will only make the more useful slave. And if one shall read the future of the race hinted in the organic effort of Nature to mount

and meliorate, and the corresponding impulse to the Better in the human being, we shall dare affirm that there is nothing he will not overcome and convert, until at last culture shall absorb the chaos and gehenna. He will convert the Furies into Muses, and the hells into benefit.

V.

BEHAVIOUR.

Grace, Beauty, and Caprice
Build this golden portal;
Graceful women, chosen men
Dazzle every mortal:
Their sweet and lofty countenance
His enchanting food;
He need not go to them, their forms
Beset his solitude.
He looketh seldom in their face,
His eyes explore the ground,
The green grass is a looking-glass
Whereon their traits are found.
Little he says to them,
So dances his heart in his breast,
Their tranquil mien bereaveth him
Of wit, of words, of rest.
Too weak to win, too fond to shun
The tyrants of his doom,
The much-deceived Endymion
Slips behind a tomb.

BEHAVIOUR.

THE soul which animates Nature is not less significantly published in the figure, movement, and gesture of animated bodies, than in its last vehicle of articulate speech. This silent and subtile language is Manners; not *what*, but *how*. Life expresses. A statue has no tongue, and needs none. Good tableaux do not need declamation. Nature tells every secret once. Yes, but in man she tells it all the time, by form, attitude, gesture, mien, face, and parts of the face, and by the whole action of the machine. The visible carriage or action of the individual, as resulting from his organisation and his will combined, we call manners. What are they but thought entering the hands and feet, controlling the movements of the body, the speech and behaviour?

There is always a best way of doing everything, if it be to boil an egg. Manners are the happy ways of doing things; each once a stroke of genius or of love,—now repeated and hardened into usage. They form at last a rich varnish, with which the routine of life is washed, and its details adorned. If they are superficial, so are the dew-drops which give such a

depth to the morning meadows. Manners are very communicable: men catch them from each other. Consuelo, in the romance, boasts of the lessons she had given the nobles in manners, on the stage; and, in real life, Talma taught Napoleon the arts of behaviour. Genius invents fine manners, which the baron and the baroness copy very fast, and, by the advantage of a palace, better the instruction. They stereotype the lesson they have learned into a mode.

The power of manners is incessant,—an element as unconcealable as fire. The nobility cannot in any country be disguised, and no more in a republic or a democracy than in a kingdom. No man can resist their influence. There are certain manners which are learned in good society, of that force, that, if a person have them, he or she must be considered, and is everywhere welcome, though without beauty, or wealth, or genius. Give a boy address and accomplishments, and you give him the mastery of palaces and fortunes where he goes. He has not the trouble of earning or owning them; they solicit him to enter and possess. We send girls of a timid, retreating disposition to the boarding-school, to the riding-school, to the ball-room, or wheresoever they can come into acquaintance and nearness of leading persons of their own sex; where they might learn address, and see it near at hand. The power of a woman of fashion to lead, and also to daunt and repel, derives from their belief that she knows resources and behaviours not known to them; but when these have mastered her

secret, they learn to confront her, and recover their self-possession.

Every day bears witness to their gentle rule. People who would obtrude, now do not obtrude. The mediocre circle learns to demand that which belongs to a high state of nature or of culture. Your manners are always under examination, and by committees little suspected,—a police in citizens' clothes,—but are awarding or denying you very high prizes when you least think of it.

We talk much of utilities,—but 'tis our manners that associate us. In hours of business, we go to him who knows, or has, or does this or that which we want, and we do not let our taste or feeling stand in the way. But this activity over, we return to the indolent state, and wish for those we can be at ease with; those who will go where we go, whose manners do not offend us, whose social tone chimes with ours. When we reflect on their persuasive and cheering force; how they recommend, prepare, and draw people together; how, in all clubs, manners make the members; how manners make the fortune of the ambitious youth; that, for the most part, his manners marry him, and, for the most part, he marries manners; when we think what keys they are, and to what secrets; what high lessons and inspiring tokens of character they convey; and what divination is required in us for the reading of this fine telegraph, we see what range the subject has, and what relations to convenience, power, and beauty.

Their first service is very low,—when they are the

minor morals: but 'tis the beginning of civility,—to make us, I mean, endurable to each other. We prize them for their rough-plastic, abstergent force; to get people out of the quadruped state; to get them washed, clothed, and set up on end; to slough their animal husks and habits; compel them to be clean; overawe their spite and meanness, teach them to stifle the base, and choose the generous expression, and make them know how much happier the generous behaviours are.

Bad behaviour the laws cannot reach. Society is infested with rude, cynical, restless, and frivolous persons who prey upon the rest, and whom a public opinion concentrated into good manners, forms accepted by the sense of all, can reach:—the contradictors and railers at public and private tables, who are like terriers, who conceive it the duty of a dog of honour to growl at any passer-by, and do the honours of the house by barking him out of sight:—I have seen men who neigh like a horse when you contradict them, or say something which they do not understand:—then the overbold, who make their own invitation to your hearth; the persevering talker, who gives you his society in large, saturating doses; the pitiers of themselves,—a perilous class; the frivolous Asmodeus, who relies on you to find him in ropes of sand to twist; the monotones; in short, every stripe of absurdity;—these are social inflictions which the magistrate cannot cure or defend you from, and which must be intrusted to the restraining force of custom, and proverbs, and familiar rules of behaviour impressed on young people in their school-days.

In the hotels on the banks of the Mississippi, they print, or used to print, among the rules of the house, that "no gentleman can be permitted to come to the public table without his coat;" and in the same country, in the pews of the churches, little placards plead with the worshipper against the fury of expectoration. Charles Dickens self-sacrificingly undertook the reformation of our American manners in unspeakable particulars. I think the lesson was not quite lost; that it held bad manners up, so that the churls could see the deformity. Unhappily, the book had its own deformities. It ought not to need to print in a reading-room a caution to strangers not to speak loud; nor to persons who look over fine engravings, that they should be handled like cobwebs and butterflies' wings; nor to persons who look at marble statues, that they shall not smite them with canes. But, even in the perfect civilisation of this city, such cautions are not quite needless in the Athenæum and City Library.

Manners are factitious, and grow out of circumstance as well as out of character. If you look at the pictures of patricians, and of peasants, of different periods and countries, you will see how well they match the same classes in our towns. The modern aristocrat not only is well drawn in Titian's Venetian doges, and in Roman coins and statues, but also in the pictures which Commodore Perry brought home of dignitaries in Japan. Broad lands and great interests not only arrive to such heads as can manage them, but form manners of power. A keen eye, too,

will see nice gradations of rank, or see in the manners the degree of homage the party is wont to receive. A prince who is accustomed every day to be courted and deferred to by the highest grandees, acquires a corresponding expectation, and a becoming mode of receiving and replying to this homage.

There are always exceptional people and modes. English grandees affect to be farmers. Claverhouse is a fop, and, under the finish of dress, and levity of behaviour, hides the terror of his war. But Nature and Destiny are honest, and never fail to leave their mark, to hang out a sign for each and for every quality. It is much to conquer one's face, and perhaps the ambitious youth thinks he has got the whole secret when he has learned that disengaged manners are commanding. Don't be deceived by a facile exterior. Tender men sometimes have strong wills. We had, in Massachusetts, an old statesman, who had sat all his life in courts and in chairs of state, without overcoming an extreme irritability of face, voice, and bearing: when he spoke, his voice would not serve him; it cracked, it broke, it wheezed, it piped;—little cared he; he knew that it had got to pipe, or wheeze, or screech his argument and his indignation. When he sat down, after speaking, he seemed in a sort of fit, and held on to his chair with both hands: but underneath all this irritability was a puissant will, firm, and advancing, and a memory in which lay in order and method like geologic strata every fact of his history, and under the control of his will.

Manners are partly factitious, but, mainly, there

must be capacity for culture in the blood. Else all culture is vain. The obstinate prejudice in favour of blood, which lies at the base of the feudal and monarchical fabrics of the old world, has some reason in common experience. Every man,—mathematician, artist, soldier, or merchant,—looks with confidence for some traits and talents in his own child, which he would not dare to presume in the child of a stranger. The Orientalists are very orthodox on this point. "Take a thorn-bush," said the emir Abdel-Kader, "and sprinkle it for a whole year with water;—it will yield nothing but thorns. Take a date-tree, leave it without culture, and it will always produce dates. Nobility is the date-tree, and the Arab populace is a bush of thorns."

A main fact in the history of manners is the wonderful expressiveness of the human body. If it were made of glass, or of air, and the thoughts were written on steel tablets within, it could not publish more truly its meaning than now. Wise men read very sharply all your private history in your look and gait and behaviour. The whole economy of nature is bent on expression. The tell-tale body is all tongues. Men are like Geneva watches with crystal faces which expose the whole movement. They carry the liquor of life flowing up and down in these beautiful bottles, and announcing to the curious how it is with them. The face and eyes reveal what the spirit is doing, how old it is, what aims it has. The eyes indicate the antiquity of the soul, or, through how many forms it has already ascended. It almost

violates the proprieties, if we say above the breath here what the confessing eyes do not hesitate to utter to every street passenger.

Man cannot fix his eye on the sun, and so far seems imperfect. In Siberia, a late traveller found men who could see the satellites of Jupiter with their unarmed eye. In some respects the animals excel us. The birds have a longer sight, beside the advantage by their wings of a higher observatory. A cow can bid her calf, by secret signal, probably of the eye, to run away, or to lie down and hide itself. The jockeys say of certain horses, that "they look over the whole ground." The out-door life, and hunting, and labour, give equal vigour to the human eye. A farmer looks out at you as strong as the horse; his eye-beam is like the stroke of a staff. An eye can threaten like a loaded and levelled gun, or can insult like hissing or kicking; or, in its altered mood, by beams of kindness, it can make the heart dance with joy.

The eye obeys exactly the action of the mind. When a thought strikes us, the eyes fix, and remain gazing at a distance; in enumerating the names of persons or of countries, as France, Germany, Spain, Turkey, the eyes wink at each new name. There is no nicety of learning sought by the mind which the eyes do not vie in acquiring. "An artist," said Michel Angelo, "must have his measuring tools not in the hand, but in the eye;" and there is no end to the catalogue of its performances, whether in indolent vision (that of health and beauty) or in strained vision (that of art and labour).

Eyes are bold as lions,—roving, running, leaping, here and there, far and near. They speak all languages. They wait for no introduction; they are no Englishmen; ask no leave of age, or rank; they respect neither poverty nor riches, neither learning nor power, nor virtue, nor sex, but intrude, and come again, and go through and through you, in a moment of time. What inundation of life and thought is discharged from one soul into another, through them! The glance is natural magic. The mysterious communication established across a house between two entire strangers, moves all the springs of wonder. The communication by the glance is in the greatest part not subject to the control of the will. It is the bodily symbol of identity of nature. We look into the eyes to know if this other form is another self, and the eyes will not lie, but make a faithful confession what inhabitant is there. The revelations are sometimes terrific. The confession of a low, usurping devil is there made, and the observer shall seem to feel the stirring of owls, and bats, and horned hoofs, where he looked for innocence and simplicity. 'Tis remarkable, too, that the spirit that appears at the windows of the house does at once invest himself in a new form of his own, to the mind of the beholder.

The eyes of men converse as much as their tongues, with the advantage, that the ocular dialect needs no dictionary, but is understood all the world over. When the eyes say one thing, and the tongue another, a practised man relies on the language of the first. If the man is off his centre, the eyes show it. You

can read in the eyes of your companion, whether your argument hits him, though his tongue will not confess it. There is a look by which a man shows he is going to say a good thing, and a look when he has said it. Vain and forgotten are all the fine offers and offices of hospitality, if there is no holiday in the eye. How many furtive inclinations avowed by the eye, though dissembled by the lips! One comes away from a company, in which, it may easily happen, he has said nothing, and no important remark has been addressed to him, and yet, if in sympathy with the society, he shall not have a sense of this fact, such a stream of life has been flowing into him, and out from him, through the eyes. There are eyes, to be sure, that give no more admission into the man than blueberries. Others are liquid and deep,—wells that a man might fall into ;—others are aggressive and devouring, seem to call out the police, take all too much notice, and require crowded Broadways, and the security of millions, to protect individuals against them. The military eye I meet, now darkly sparkling under clerical, now under rustic brows. 'Tis the city of Lacedæmon ; 'tis a stack of bayonets. There are asking eyes, asserting eyes, prowling eyes ; and eyes full of fate,—some of good, and some of sinister omen. The alleged power to charm down insanity, or ferocity in beasts, is a power behind the eye. It must be a victory achieved in the will, before it can be signified in the eye. 'Tis very certain that each man carries in his eye the exact indication of his rank in the immense scale of men, and we are always learning to read it.

A complete man should need no auxiliaries to his personal presence. Whoever looked on him would consent to his will, being certified that his aims were generous and universal. The reason why men do not obey us, is because they see the mud at the bottom of our eye.

If the organ of sight is such a vehicle of power, the other features have their own. A man finds room in the few square inches of the face for the traits of all his ancestors; for the expression of all his history, and his wants. The sculptor, and Winckelmann, and Lavater, will tell you how significant a feature is the nose; how its forms express strength or weakness of will, and good or bad temper. The nose of Julius Cæsar, of Dante, and of Pitt, suggest "the terrors of the beak." What refinement, and what limitations, the teeth betray! "Beware you don't laugh," said the wise mother, "for then you show all your faults."

Balzac left in manuscript a chapter, which he called "*Théorie de la démarche*," in which he says: "The look, the voice, the respiration, and the attitude or walk, are identical. But, as it has not been given to man, the power to stand guard, at once, over these four different simultaneous expressions of his thought, watch that one which speaks out the truth, and you will know the whole man."

Palaces interest us mainly in the exhibition of manners, which, in the idle and expensive society dwelling in them, are raised to a high art. The maxim of courts is, that manner is power. A calm and resolute bearing, a polished speech, an embellish-

ment of trifles, and the art of hiding all uncomfortable feeling, are essential to the courtier: and Saint Simon, and Cardinal de Retz, and Rœderer, and an encyclopædia of *Mémoires*, will instruct you, if you wish, in those potent secrets. Thus, it is a point of pride with kings to remember faces and names. It is reported of one prince, that his head had the air of leaning downwards, in order not to humble the crowd. There are people who come in ever like a child with a piece of good news. It was said of the late Lord Holland, that he always came down to breakfast with the air of a man who had just met with some signal good fortune. In "*Notre Dame*," the grandee took his place on the dais with the look of one who is thinking of something else. But we must not peep and eavesdrop at palace doors.

Fine manners need the support of fine manners in others. A scholar may be a well-bred man, or he may not. The enthusiast is introduced to polished scholars in society, and is chilled and silenced by finding himself not in their element. They all have somewhat which he has not, and, it seems, ought to have. But if he finds the scholar apart from his companions, it is then the enthusiast's turn, and the scholar has no defence, but must deal on his terms. Now they must fight the battle out on their private strengths. What is the talent of that character so common,—the successful man of the world,—in all marts, senates, and drawing-rooms? Manners: manners of power; sense to see his advantage, and manners up to it. See him approach his man. He

knows that troops behave as they are handled at first; —that is his cheap secret; just what happens to every two persons who meet on any affair,—one instantly perceives that he has the key of the situation, that his will comprehends the other's will, as the cat does the mouse; and he has only to use courtesy, and furnish good-natured reasons to his victim to cover up the chain, lest he be shamed into resistance.

The theatre in which this science of manners has a formal importance is not with us a court, but dress-circles, wherein, after the close of the day's business. men and women meet at leisure, for mutual entertainment, in ornamented drawing-rooms. Of course, it has every variety of attraction and merit; but, to earnest persons, to youths or maidens who have great objects at heart, we cannot extol it highly. A well-dressed, talkative company, where each is bent to amuse the other,—yet the high-born Turk who came hither fancied that every woman seemed to be suffering for a chair; that all the talkers were brained and exhausted by the deoxygenated air: it spoiled the best persons: it put all on stilts. Yet here are the secret biographies written and read. The aspect of that man is repulsive; I do not wish to deal with him. The other is irritable, shy, and on his guard. The youth looks humble and manly: I choose him. Look on this woman. There is not beauty, nor brilliant sayings, nor distinguished power to serve you; but all see her gladly; her whole air and impression are healthful. Here come the sentimentalists, and the invalids. Here is Elise, who caught cold in coming

into the world, and has always increased it since. Here are creep-mouse manners; and thievish manners. "Look at Northcote," said Fuseli; "he looks like a rat that has seen a cat." In the shallow company, easily excited, easily tired, here is the columnar Bernard: the Alleghanies do not express more repose than his behaviour. Here are the sweet following eyes of Cecile; it seemed always that she demanded the heart. Nothing can be more excellent in kind than the Corinthian grace of Gertrude's manners, and yet Blanche, who has no manners, has better manners than she; for the movements of Blanche are the sallies of a spirit which is sufficient for the moment, and she can afford to express every thought by instant action.

Manners have been somewhat cynically defined to be a contrivance of wise men to keep fools at a distance. Fashion is shrewd to detect those who do not belong to her train, and seldom wastes her attentions. Society is very swift in its instincts, and, if you do not belong to it, resists and sneers at you; or quietly drops you. The first weapon enrages the party attacked; the second is still more effective, but is not to be resisted, as the date of the transaction is not easily found. People grow up and grow old under this infliction, and never suspect the truth, ascribing the solitude which acts on them very injuriously, to any cause but the right one.

The basis of good manners is self-reliance. Necessity is the law of all who are not self-possessed. Those who are not self-possessed, obtrude, and pain us. Some

men appear to feel that they belong to a Pariah caste. They fear to offend, they bend and apologise, and walk through life with a timid step. As we sometimes dream that we are in a well-dressed company without any coat, so Godfrey acts ever as if he suffered from some mortifying circumstance. The hero should find himself at home, wherever he is; should impart comfort by his own security and good-nature to all beholders. The hero is suffered to be himself. A person of strong mind comes to perceive that for him an immunity is secured so long as he renders to society that service which is native and proper to him,—an immunity from all the observances, yea, and duties, which society so tyrannically imposes on the rank and file of its members. "Euripides," says Aspasia, "has not the fine manners of Sophocles; but,"—she adds good-humouredly, "the movers and masters of our souls have surely a right to throw out their limbs as carelessly as they please, on the world that belongs to them, and before the creatures they have animated."[1]

Manners require time, as nothing is more vulgar than haste. Friendship should be surrounded with ceremonies and respects, and not crushed into corners. Friendship requires more time than poor busy men can usually command. Here comes to me Roland, with a delicacy of sentiment leading and inwrapping him like a divine cloud or holy ghost. 'Tis a great destitution to both that this should not be entertained with large leisures, but contrariwise should be balked by importunate affairs.

[1] Landor: *Pericles and Aspasia.*

But through this lustrous varnish, the reality is ever shining. 'Tis hard to keep the *what* from breaking through this pretty painting of the *how*. The core will come to the surface. Strong will and keen perception overpower old manners, and create new: and the thought of the present moment has a greater value than all the past. In persons of character, we do not remark manners, because of their instantaneousness. We are surprised by the thing done, out of all power to watch the way of it. Yet nothing is more charming than to recognise the great style which runs through the actions of such. People masquerade before us in their fortunes, titles, offices, and connections, as academic or civil presidents, or senators, or professors, or great lawyers, and impose on the frivolous, and a good deal on each other, by these fames. At least, it is a point of prudent good manners to treat these reputations tenderly, as if they were merited. But the sad realist knows these fellows at a glance, and they know him; as when in Paris the chief of the police enters a ball-room, so many diamonded pretenders shrink and make themselves as inconspicuous as they can, or give him a supplicating look as they pass. "I had received," said a sibyl, "I had received at birth the fatal gift of penetration:"—and these Cassandras are always born.

Manners impress as they indicate real power. A man who is sure of his point, carries a broad and contented expression, which everybody reads. And you cannot rightly train one to an air and manner,

except by making him the kind of man of whom that manner is the natural expression. Nature for ever puts a premium on reality. What is done for effect, is seen to be done for effect; what is done for love, is felt to be done for love. A man inspires affection and honour, because he was not lying in wait for these. The things of a man for which we visit him, were done in the dark and the cold. A little integrity is better than any career. So deep are the sources of this surface-action, that even the size of your companion seems to vary with his freedom of thought. Not only is he larger, when at ease, and his thoughts generous, but everything around him becomes variable with expression. No carpenter's rule, no rod and chain, will measure the dimensions of any house or house-lot: go into the house: if the proprietor is constrained and deferring, 'tis of no importance how large his house, how beautiful his grounds,—you quickly come to the end of all: but if the man is self-possessed, happy, and at home, his house is deep-founded, indefinitely large and interesting, the roof and dome buoyant as the sky. Under the humblest roof, the commonest person in plain clothes sits there massive, cheerful, yet formidable like the Egyptian colossi.

Neither Aristotle, nor Leibnitz, nor Junius, nor Champollion has set down the grammar rules of this dialect, older than Sanscrit; but they who cannot yet read English, can read this. Men take each other's measure, when they meet for the first time,—and every time they meet. How do they get this

rapid knowledge, even before they speak, of each other's power and dispositions? One would say, that the persuasion of their speech is not in what they say,—or, that men do not convince by their argument,—but by their personality, by who they are, and what they said and did heretofore. A man already strong is listened to, and everything he says is applauded. Another opposes him with sound argument, but the argument is scouted, until by and by it gets into the mind of some weighty person; then it begins to tell on the community.

Self-reliance is the basis of behaviour, as it is the guaranty that the powers are not squandered in too much demonstration. In this country, where school education is universal, we have a superficial culture, and a profusion of reading and writing and expression. We parade our nobilities in poems and orations, instead of working them up into happiness. There is a whisper out of the ages to him who can understand it,—"whatever is known to thyself alone, has always very great value." There is some reason to believe that, when a man does not write his poetry, it escapes by other vents through him, instead of the one vent of writing; clings to his form and manners, whilst poets have often nothing poetical about them except their verses. Jacobi said that "when a man has fully expressed his thought, he has somewhat less possession of it." One would say, the rule is,—What a man is irresistibly urged to say, helps him and us. In explaining his thought to others, he explains it to himself: but when he opens it for show, it corrupts him.

Society is the stage on which manners are shown; novels are their literature. Novels are the journal or record of manners; and the new importance of these books derives from the fact, that the novelist begins to penetrate the surface, and treat this part of life more worthily. The novels used to be all alike, and had a quite vulgar tone. The novels used to lead us on to a foolish interest in the fortunes of the boy and girl they described. The boy was to be raised from a humble to a high position. He was in want of a wife and a castle, and the object of the story was to supply him with one or both. We watched sympathetically, step by step, his climbing, until, at last, the point is gained, the wedding day is fixed, and we follow the gala procession home to the castle, when the doors are slammed in our face, and the poor reader is left outside in the cold, not enriched by so much as an idea, or a virtuous impulse.

But the victories of character are instant, and victories for all. Its greatness enlarges all. We are fortified by every heroic anecdote. The novels are as useful as Bibles, if they teach you the secret that the best of life is conversation, and the greatest success is confidence, or perfect understanding between sincere people. 'Tis a French definition of friendship, *rien que s'entendre*, good understanding. The highest compact we can make with our fellow is,—"Let there be truth between us two for evermore." That is the charm in all good novels, as it is the charm in all good histories, that the heroes mutually understand, from the first, and deal loyally, and with a profound

trust in each other. It is sublime to feel and say of another, I need never meet, or speak, or write to him: we need not reinforce ourselves, or send tokens of remembrance: I rely on him as on myself: if he did thus or thus, I know it was right.

In all the superior people I have met, I notice directness, truth spoken more truly, as if everything of obstruction, of malformation, had been trained away. What have they to conceal? What have they to exhibit? Between simple and noble persons, there is always a quick intelligence: they recognise at sight, and meet on a better ground than the talents and skills they may chance to possess, namely, on sincerity and uprightness. For, it is not what talents or genius a man has, but how he is to his talents, that constitutes friendship and character. The man that stands by himself, the universe stands by him also. It is related of the monk Basle, that, being excommunicated by the Pope, he was, at his death, sent in charge of an angel to find a fit place of suffering in hell; but, such was the eloquence and good-humour of the monk, that wherever he went he was received gladly, and civilly treated, even by the most uncivil angels: and, when he came to discourse with them, instead of contradicting or forcing him, they took his part, and adopted his manners: and even good angels came from far, to see him, and take up their abode with him. The angel that was sent to find a place of torment for him, attempted to remove him to a worse pit, but with no better success; for such was the contented spirit of the monk, that he found something to

praise in every place and company, though in hell, and made a kind of heaven of it. At last the escorting angel returned with his prisoner to them that sent him, saying that no phlegethon could be found that would burn him; for that, in whatever condition, Basle remained incorrigibly Basle. The legend says his sentence was remitted, and he was allowed to go into heaven, and was canonised as a saint.

There is a stroke of magnanimity in the correspondence of Bonaparte with his brother Joseph, when the latter was King of Spain, and complained that he missed in Napoleon's letters the affectionate tone which had marked their childish correspondence. "I am sorry," replies Napoleon, "you think you shall find your brother again only in the Elysian Fields. It is natural, that at forty, he should not feel towards you as he did at twelve. But his feelings towards you have greater truth and strength. His friendship has the features of his mind."

How much we forgive to those who yield us the rare spectacle of heroic manners! We will pardon them the want of books, of arts, and even of the gentler virtues. How tenaciously we remember them! Here is a lesson which I brought along with me in boyhood from the Latin School, and which ranks with the best of Roman anecdotes. Marcus Scaurus was accused by Quintus Varius Hispanus, that he had excited the allies to take arms against the Republic. But he, full of firmness and gravity, defended himself in this manner: "Quintus Varius Hispanus alleges that Marcus Scaurus, President of the Senate, excited

the allies to arms: Marcus Scaurus, President of the Senate, denies it. There is no witness. Which do you believe, Romans?" "*Utri creditis, Quirites?*" When he had said these words, he was absolved by the assembly of the people.

I have seen manners that make a similar impression with personal beauty; that give the like exhilaration, and refine us like that; and, in memorable experiences, they are suddenly better than beauty, and make that superfluous and ugly. But they must be marked by fine perception, the acquaintance with real beauty. They must always show self-control: you shall not be facile, apologetic, or leaky, but king over your word; and every gesture and action shall indicate power at rest. Then they must be inspired by the good heart. There is no beautifier of complexion, or form, or behaviour, like the wish to scatter joy and not pain around us. 'Tis good to give a stranger a meal, or a night's lodging. 'Tis better to be hospitable to his good meaning and thought, and give courage to a companion. We must be as courteous to a man as we are to a picture, which we are willing to give the advantage of a good light. Special precepts are not to be thought of: the talent of well-doing contains them all. Every hour will show a duty as paramount as that of my whim just now; and yet I will write it,—that there is one topic peremptorily forbidden to all well-bred, to all rational mortals, namely, their distempers. If you have not slept, or if you have slept, or if you have headache, or sciatica, or leprosy, or thunder-stroke, I beseech you by all

angels to hold your peace, and not pollute the morning, to which all the housemates bring serene and pleasant thoughts, by corruption and groans. Come out of the azure. Love the day. Do not leave the sky out of your landscape. The oldest and the most deserving person should come very modestly into any newly awaked company, respecting the divine communications, out of which all must be presumed to have newly come. An old man who added an elevating culture to a large experience of life, said to me, "When you come into the room, I think I will study how to make humanity beautiful to you."

As respects the delicate question of culture, I do not think that any other than negative rules can be laid down. For positive rules, for suggestion, Nature alone inspires it. Who dare assume to guide a youth, a maid, to perfect manners?—the golden mean is so delicate, difficult,—say frankly, unattainable. What finest hands would not be clumsy to sketch the genial precepts of the young girl's demeanour? The chances seem infinite against success; and yet success is continually attained. There must not be secondariness, and 'tis a thousand to one that her air and manner will at once betray that she is not primary, but that there is some other one or many of her class, to whom she habitually postpones herself. But Nature lifts her easily, and without knowing it, over these impossibilities, and we are continually surprised with graces and felicities not only unteachable, but undescribable.

VI.

WORSHIP.

THIS is he, who, felled by foes,
Sprung harmless up, refreshed by blows.
He to captivity was sold,
But him no prison-bars would hold:
Though they sealed him in a rock,
Mountain chains he can unlock:
Thrown to lions for their meat,
The crouching lion kissed his feet:
Bound to the stake, no flames appalled,
But arched o'er him an honouring vault.
This is he men miscall Fate,
Threading dark ways, arriving late,
But ever coming in time to crown
The truth, and hurl wrongdoers down.
He is the oldest, and best known,
More near than aught thou call'st thy own,
Yet, greeted in another's eyes,
Disconcerts with glad surprise.
This is Jove, who, deaf to prayers,
Floods with blessings unawares.
Draw, if thou canst, the mystic line,
Severing rightly his from thine,
Which is human, which divine.

WORSHIP.

SOME of my friends have complained, when the preceding papers were read, that we discussed Fate, Power, and Wealth, on too low a platform; gave too much line to the evil spirit of the times; too many cakes to Cerberus; that we ran Cudworth's risk of making, by excess of candour, the argument of atheism so strong, that he could not answer it. I have no fears of being forced in my own despite to play, as we say, the devil's attorney. I have no infirmity of faith; no belief that it is of much importance what I or any man may say: I am sure that a certain truth will be said through me, though I should be dumb, or though I should try to say the reverse. Nor do I fear scepticism for any good soul. A just thinker will allow full swing to his scepticism. I dip my pen in the blackest ink, because I am not afraid of falling into my ink-pot. I have no sympathy with a poor man I knew, who, when suicides abounded, told me he dared not look at his razor. We are of different opinions at different hours, but we always may be said to be at heart on the side of truth.

I see not why we should give ourselves such

sanctified airs. If the Divine Providence has hid from men neither disease, nor deformity, nor corrupt society, but has stated itself out in passions, in war, in trade, in the love of power and pleasure, in hunger and need, in tyrannies, literatures, and arts,—let us not be so nice that we cannot write these facts down coarsely as they stand, or doubt but there is a counter-statement as ponderous, which we can arrive at, and which, being put, will make all square. The solar system has no anxiety about its reputation, and the credit of truth and honesty is as safe; nor have I any fear that a sceptical bias can be given by leaning hard on the sides of fate, of practical power, or of trade, which the doctrine of Faith cannot down-weigh. The strength of that principle is not measured in ounces and pounds: it tyrannises at the centre of Nature. We may well give scepticism as much line as we can. The spirit will return, and fill us. It drives the drivers. It counterbalances any accumulations of power.

"Heaven kindly gave our blood a moral flow."

We are born loyal. The whole creation is made of hooks and eyes, of bitumen, of sticking-plaster, and whether your community is made in Jerusalem or in California, of saints or of wreckers, it coheres in a perfect ball. Men as naturally make a state, or a church, as caterpillars a web. If they were more refined, it would be less formal, it would be nervous, like that of the Shakers, who, from long habit of thinking and feeling together, it is said, are affected in the same way, at the same time, to work and to

play, and as they go with perfect sympathy to their tasks in the field or shop, so are they inclined for a ride or a journey at the same instant, and the horses come up with the family carriage unbespoken to the door.

We are born believing. A man bears beliefs, as a tree bears apples. A self-poise belongs to every particle; and a rectitude to every mind, and is the Nemesis and protector of every society. I and my neighbours have been bred in the notion, that, unless we came soon to some good church,—Calvinism, or Behmenism, or Romanism, or Mormonism,—there would be a universal thaw and dissolution. No Isaiah or Jeremy has arrived. Nothing can exceed the anarchy that has followed in our skies. The stern old faiths have all pulverised. 'Tis a whole population of gentlemen and ladies out in search of religions. 'Tis as flat anarchy in our ecclesiastic realms, as that which existed in Massachusetts, in the Revolution, or which prevails now on the slope of the Rocky Mountains or Pike's Peak. Yet we make shift to live. Men are loyal. Nature has self-poise in all her works; certain proportions in which oxygen and azote combine, and, not less a harmony in faculties, a fitness in the spring and the regulator.

The decline of the influence of Calvin, or Fenelon, or Wesley, or Channing, need give us no uneasiness. The builder of heaven has not so ill constructed his creature as that the religion, that is, the public nature, should fall out: the public and the private element, like north and south, like inside and outside, like

centrifugal and centripetal, adheres to every soul, and cannot be subdued, except the soul is dissipated. God builds his temple in the heart on the ruins of churches and religions.

In the last chapters we treated some particulars of the question of culture. But the whole state of man is a state of culture; and its flowering and completion may be described as Religion, or Worship. There is always some religion, some hope and fear extended into the invisible,—from the blind boding which nails a horse-shoe to the mast or the threshold, up to the song of the Elders in the Apocalypse. But the religion cannot rise above the state of the votary. Heaven always bears some proportion to earth. The god of the cannibals will be a cannibal, of the crusaders a crusader, and of the merchants a merchant. In all ages, souls out of time, extraordinary, prophetic, are born, who are rather related to the system of the world, than to their particular age and locality. These announce absolute truths, which, with whatever reverence received, are speedily dragged down into a savage interpretation. The interior tribes of our Indians, and some of the Pacific islanders, flog their gods when things take an unfavourable turn. The Greek poets did not hesitate to let loose their petulant wit on their deities also. Laomedon, in his anger at Neptune and Apollo, who had built Troy for him, and demanded their price, does not hesitate to menace them that he will cut their ears off.[1] Among our Norse forefathers, King Olaf's mode of

[1] *Iliad*, Book xxi. l. 455.

converting Eyvind to Christianity was to put a pan of glowing coals on his belly, which burst asunder. "Wilt thou now, Eyvind, believe in Christ?" asks Olaf, in excellent faith. Another argument was an adder put into the mouth of the reluctant disciple Rand, who refused to believe.

Christianity, in the romantic ages, signified European culture,—the grafted or meliorated tree in a crab forest. And to marry a pagan wife or husband, was to marry Beast, and voluntarily to take a step backwards towards the baboon.

> "Hengist had verament
> A daughter both fair and gent,
> But she was heathen Sarazine,
> And Vortigern for love fine
> Her took to fere and to wife,
> And was cursed in all his life;
> For he let Christian wed heathen,
> And mixed our blood as flesh and mathen."[1]

What Gothic mixtures the Christian creed drew from the pagan sources, Richard of Devizes's chronicle of Richard I.'s crusade, in the twelfth century, may show. King Richard taunts God with forsaking him: "O fie! O how unwilling should I be to forsake thee, in so forlorn and dreadful a position, were I thy lord and advocate, as thou art mine. In sooth, my standards will in future be despised, not through my fault, but through thine; in sooth, not through any cowardice of my warfare, art thou thyself, my king and my God, conquered, this day, and not Richard thy vassal." The religion of the early English poets

[1] Moths or worms.

is anomalous, so devout and so blasphemous in the same breath. Such is Chaucer's extraordinary confusion of heaven and earth in the picture of Dido.

> "She was so fair,
> So young, so lusty, with her eyen glad,
> That if that God that heaven and earthe made
> Would have a love for beauty and goodness,
> And womanhede, truth, and seemliness,
> Whom should he loven but this lady sweet?
> There n' is no woman to him half so meet."

With these grossnesses, we complacently compare our own taste and decorum. We think and speak with more temperance and gradation,—but is not indifferentism as bad as superstition?

We live in a transition period, when the old faiths which comforted nations, and not only so, but made nations, seem to have spent their force. I do not find the religions of men at this moment very creditable to them, but either childish and insignificant, or unmanly and effeminating. The fatal trait is the divorce between religion and morality. Here are know-nothing religions, or churches that proscribe intellect; scortatory religions; slave-holding and slave-trading religions; and, even in the decent populations, idolatries wherein the whiteness of the ritual covers scarlet indulgence. The lover of the old religion complains that our contemporaries, scholars as well as merchants, succumb to a great despair,—have corrupted into a timorous conservatism, and believe in nothing. In our large cities the population is godless, materialised,—no bond, no fellow-feeling, no enthusiasm. These are not men, but hungers, thirsts.

fevers, and appetites walking. How is it people manage to live on,—so aimless as they are? After their peppercorn aims are gained, it seems as if the lime in their bones alone held them together, and not any worthy purpose. There is no faith in the intellectual, none in the moral universe. There is faith in chemistry, in meat, and wine, in wealth, in machinery, in the steam-engine, galvanic battery, turbine-wheels, sewing-machines, and in public opinion, but not in divine causes. A silent revolution has loosed the tension of the old religious sects, and, in place of the gravity and permanence of those societies of opinion, they run into freak and extravagance. In creeds never was such levity; witness the heathenisms in Christianity, the periodic "revivals," the Millennium mathematics, the peacock ritualism, the retrogression to Popery, the maundering of Mormons, the squalor of Mesmerism, the deliration of rappings, the rat and mouse revelation, thumps in table-drawers, and black art. The architecture, the music, the prayer, partake of the madness: the arts sink into shift and make-believe. Not knowing what to do, we ape our ancestors; the churches stagger backward to the mummeries of the dark ages. By the irresistible maturing of the general mind, the Christian traditions have lost their hold. The dogma of the mystic offices of Christ being dropped, and he standing on his genius as a moral teacher, 'tis impossible to maintain the old emphasis of his personality; and it recedes, as all persons must, before the sublimity of the moral laws From this change, and in the momentary absence of

any religious genius that could offset the immense material activity, there is a feeling that religion is gone. When Paul Leroux offered his article "*Dieu*" to the conductor of a leading French journal, he replied, "*La question de Dieu manque d'actualité.*" In Italy, Mr. Gladstone said of the late King of Naples, "It has been a proverb, that he has erected the negation of God into a system of government." In this country, the like stupefaction was in the air, and the phrase "higher law" became a political jibe. What proof of infidelity, like the toleration and propagandism of slavery? What, like the direction of education? What, like the facility of conversion? What, like the externality of churches that once sucked the roots of right and wrong, and now have perished away till they are a speck of whitewash on the wall? What proof of scepticism like the base rate at which the highest mental and moral gifts are held? Let a man attain the highest and broadest culture that any American has possessed, then let him die by sea-storm, railroad collision, or other accident, and all America will acquiesce that the best thing has happened to him; that, after the education has gone far, such is the expensiveness of America, that the best use to put a fine person to is to drown him to save his board.

Another scar of this scepticism is the distrust in human virtue. It is believed by well-dressed proprietors that there is no more virtue than they possess; that the solid portion of society exists for the arts of comfort: that life is an affair to put somewhat

between the upper and lower mandibles. How prompt the suggestion of a low motive! Certain patriots in England devoted themselves for years to creating a public opinion that should break down the corn-laws and establish free trade. "Well," says the man in the street, "Cobden got a stipend out of it." Kossuth fled hither across the ocean to try if he could rouse the New World to a sympathy with European liberty. "Ay," says New York, "he made a handsome thing of it, enough to make him comfortable for life."

See what allowance vice finds in the respectable and well-conditioned class. If a pickpocket intrude into the society of gentlemen, they exert what moral force they have, and he finds himself uncomfortable, and glad to get away. But if an adventurer go through all the forms, procure himself to be elected to a post of trust, as of senator, or president,—though by the same arts as we detest in the house-thief,—the same gentlemen who agree to discountenance the private rogue, will be forward to show civilities and marks of respect to the public one: and no amount of evidence of his crimes will prevent them giving him ovations, complimentary dinners, opening their own houses to him, and priding themselves on his acquaintance. We were not deceived by the professions of the private adventurer,—the louder he talked of his honour, the faster we counted our spoons; but we appeal to the sanctified preamble of the messages and proclamations of the public sinner, as the proof of sincerity. It must be that they who pay this homage have said to themselves, On the whole, we don't know

about this that you call honesty; a bird in the hand is better.

Even well-disposed, good sort of people are touched with the same infidelity, and for brave, straightforward action, use half-measures and compromises. Forgetful that a little measure is a great error, forgetful that a wise mechanic uses a sharp tool, they go on choosing the dead men of routine. But the official men can in nowise help you in any question of to-day, they deriving entirely from the old dead things. Only those can help in counsel or conduct who did not make a party pledge to defend this or that, but who were appointed by God Almighty, before they came into the world, to stand for this which they uphold.

It has been charged that a want of sincerity in the leading men is a vice general throughout American society. But the multitude of the sick shall not make us deny the existence of health. In spite of our imbecility and terrors, and "universal decay of religion," etc. etc., the moral sense reappears to-day with the same morning newness that has been from of old the fountain of beauty and strength. You say, there is no religion now. 'Tis like saying in rainy weather, there is no sun, when at that moment we are witnessing one of his superlative effects. The religion of the cultivated class now, to be sure, consists in an avoidance of acts and engagements which it was once their religion to assume. But this avoidance will yield spontaneous forms in their due hour. There is a principle which is the basis of things, which all speech aims to say, and all action to evolve, a simple,

quiet, undescribed, undescribable presence, dwelling very peacefully in us, our rightful lord; we are not to do, but to let do; not to work, but to be worked upon; and to this homage there is a consent of all thoughtful and just men in all ages and conditions. To this sentiment belong vast and sudden enlargements of power. 'Tis remarkable that our faith in ecstasy consists with total inexperience of it. It is the order of the world to educate with accuracy the senses and the understanding; and the enginery at work to draw out these powers in priority, no doubt, has its office. But we are never without a hint that these powers are mediate and servile, and that we are one day to deal with real being,—essences with essences. Even the fury of material activity has some results friendly to moral health. The energetic action of the times develops individualism, and the religious appear isolated. I esteem this a step in the right direction. Heaven deals with us on no representative system. Souls are not saved in bundles. The Spirit saith to the man, "How is it with thee? thee personally? is it well? is it ill?" For a great nature, it is a happiness to escape a religious training,—religion of character is so apt to be invaded. Religion must always be a crab fruit: it cannot be grafted and keep its wild beauty. "I have seen," said a traveller who had known the extremes of society, "I have seen human nature in all its forms, it is everywhere the same, but the wilder it is, the more virtuous."

We say, the old forms of religion decay, and that a scepticism devastates the community. I do not

think it can be cured or stayed by any modification of theologic creeds, much less by theologic discipline. The cure for false theology is motherwit. Forget your books and traditions, and obey your moral perceptions at this hour. That which is signified by the words "moral" and "spiritual," is a lasting essence, and, with whatever illusions we have loaded them, will certainly bring back the words, age after age, to their ancient meaning. I know no words that mean so much. In our definitions, we grope after the *spiritual* by describing it as invisible. The true meaning of *spiritual* is *real;* that law which executes itself, which works without means, and which cannot be conceived as not existing. Men talk of "mere morality,"—which is much as if one should say, "poor God, with nobody to help him." I find the omnipresence and the almightiness in the reaction of every atom in Nature. I can best indicate by examples those reactions by which every part of Nature replies to the purpose of the actor,—beneficently to the good, penally to the bad. Let us replace sentimentalism by realism, and dare to uncover those simple and terrible laws which, be they seen or unseen, pervade and govern.

Every man takes care that his neighbour shall not cheat him. But a day comes when he begins to care that he do not cheat his neighbour. Then all goes well. He has changed his market-cart into a chariot of the sun. What a day dawns, when we have taken to heart the doctrine of faith! to prefer, as a better investment, being to doing; being to seeming; logic

to rhythm and to display; the year to the day; the life to the year; character to performance;—and have come to know that justice will be done us; and, if our genius is slow, the term will be long.

'Tis certain that worship stands in some commanding relation to the health of man, and to his highest powers, so as to be, in some manner, the source of intellect. All the great ages have been ages of belief. I mean, when there was any extraordinary power of performance, when great national movements began, when arts appeared, when heroes existed, when poems were made, the human soul was in earnest, and had fixed its thoughts on spiritual verities, with as strict a grasp as that of the hands on the sword, or the pencil, or the trowel. It is true that genius takes its rise out of the mountains of rectitude; that all beauty and power which men covet, are somehow born out of that alpine district; that any extraordinary degree of beauty in man or woman involves a moral charm. Thus, I think, we very slowly admit in another man a higher degree of moral sentiment than our own,—a finer conscience, more impressionable, or, which marks minuter degrees; an ear to hear acuter notes of right and wrong, than we can. I think we listen suspiciously and very slowly to any evidence to that point. But, once satisfied of such superiority, we set no limit to our expectation of his genius. For such persons are nearer to the secret of God than others; are bathed by sweeter waters; they hear notices, they see visions, where others are vacant. We believe that holiness confers a certain insight, because not by

our private, but by our public force, can we share and know the nature of things.

There is an intimate interdependence of intellect and morals. Given the equality of two intellects,—which will form the most reliable judgments, the good, or the bad hearted? "The heart has its arguments, with which the understanding is not acquainted." For the heart is at once aware of the state of health or disease, which is the controlling state, that is, of sanity or of insanity, prior, of course, to all question of the ingenuity of arguments, the amount of facts, or the elegance of rhetoric. So intimate is this alliance of mind and heart, that talent uniformly sinks with character. The bias of errors of principle carries away men into perilous courses, as soon as their will does not control their passion or talent. Hence the extraordinary blunders, and final wrong head, into which men spoiled by ambition usually fall. Hence the remedy for all blunders, the cure of blindness, the cure of crime, is love. "As much love, so much mind," said the Latin proverb. The superiority that has no superior; the redeemer and instructor of souls, as it is their primal essence, is love.

The moral must be the measure of health. If your eye is on the eternal, your intellect will grow, and your opinions and actions will have a beauty which no learning or combined advantages of other men can rival. The moment of your loss of faith, and acceptance of the lucrative standard, will be marked in the pause, or solstice of genius, the sequent retrogression, and the inevitable loss of attraction to other minds.

The vulgar are sensible of the change in you, and of your descent, though they clap you on the back, and congratulate you on your increased common sense.

Our recent culture has been in natural science. We have learned the manners of the sun and of the moon, of the rivers and the rains, of the mineral and elemental kingdoms, of plants and animals. Man has learned to weigh the sun, and its weight neither loses nor gains. The path of a star, the moment of an eclipse, can be determined to the fraction of a second. Well, to him the book of history, the book of love, the lures of passion, and the commandments of duty are opened: and the next lesson taught is the continuation of the inflexible law of matter into the subtile kingdom of will, and of thought; that if, in sidereal ages, gravity and projection keep their craft, and the ball never loses its way in its wild path through space,—a secreter gravitation, a secreter projection, rule not less tyrannically in human history, and keep the balance of power from age to age unbroken. For, though the new element of freedom and an individual has been admitted, yet the primordial atoms are prefigured and predetermined to moral issues, are in search of justice, and ultimate right is done. Religion or worship is the attitude of those who see this unity, intimacy, and sincerity; who see that, against all appearances, the nature of things works for truth and right for ever.

'Tis a short sight to limit our faith in laws to those of gravity, of chemistry, of botany, and so forth. Those laws do not stop where our eyes lose them, but

push the same geometry and chemistry up into the invisible plane of social and rational life, so that, look where we will, in a boy's game, or in the strifes of races, a perfect reaction, a perpetual judgment, keeps watch and ward. And this appears in a class of facts which concerns all men, within and above their creeds.

Shallow men believe in luck, believe in circumstances: It was somebody's name, or he happened to be there at the time, or it was so then, and another day it would have been otherwise. Strong men believe in cause and effect. The man was born to do it, and his father was born to be the father of him and of this deed, and, by looking narrowly, you shall see there was no luck in the matter, but it was all a problem in arithmetic, or an experiment in chemistry. The curve of the flight of the moth is preordained, and all things go by number, rule, and weight.

Scepticism is unbelief in cause and effect. A man does not see, that, as he eats, so he thinks: as he deals, so he is, and so he appears; he does not see that his son is the son of his thoughts and of his actions; that fortunes are not exceptions but fruits; that relation and connection are not somewhere and sometimes, but everywhere and always; no miscellany, no exemption, no anomaly,—but method, and an even web; and what comes out, that was put in. As we are, so we do; and as we do, so is it done to us; we are the builders of our fortunes; cant and lying and the attempt to secure a good which does not belong to us, are, once for all, balked and vain. But, in the human mind, this tie of fate is made alive. The law

is the basis of the human mind. In us it is inspiration; out there in Nature we see its fatal strength. We call it the moral sentiment.

We owe to the Hindoo Scriptures a definition of Law, which compares well with any in our Western books. "Law it is, which is without name, or colour, or hands, or feet; which is smallest of the least, and largest of the large; all, and knowing all things; which hears without ears, sees without eyes, moves without feet, and seizes without hands."

If any reader tax me with using vague and traditional phrases, let me suggest to him, by a few examples, what kind of a trust this is, and how real. Let me show him that the dice are loaded; that the colours are fast, because they are the native colours of the fleece; that the globe is a battery, because every atom is a magnet; and that the police and sincerity of the Universe are secured by God's delegating his divinity to every particle; that there is no room for hypocrisy, no margin for choice.

The countryman leaving his native village, for the first time, and going abroad, finds all his habits broken up. In a new nation and language, his sect, as Quaker, or Lutheran, is lost. What! it is not then necessary to the order and existence of society? He misses this, and the commanding eye of his neighbourhood, which held him to decorum. This is the peril of New York, of New Orleans, of London, of Paris, to young men. But after a little experience, he makes the discovery that there are no large cities, —none large enough to hide in; that the censors of

action are as numerous and as near in Paris, as in Littleton or Portland; that the gossip is as prompt and vengeful. There is no concealment, and, for each offence, a several vengeance; that reaction, or *nothing for nothing*, or, *things are as broad as they are long*, is not a rule for Littleton or Portland, but for the Universe.

We cannot spare the coarsest muniment of virtue. We are disgusted by gossip; yet it is of importance to keep the angels in their proprieties. The smallest fly will draw blood, and gossip is a weapon impossible to exclude from the privatest, highest, selectest. Nature created a police of many ranks. God has delegated himself to a million deputies. From these low external penalties, the scale ascends. Next come the resentments, the fears, which injustice calls out; then, the false relations in which the offender is put to other men; and the reaction of his fault on himself, in the solitude and devastation of his mind.

You cannot hide any secret. If the artist succour his flagging spirits by opium or wine, his work will characterise itself as the effect of opium or wine. If you make a picture or a statue, it sets the beholder in that state of mind you had when you made it. If you spend for show, on building, or gardening, or on pictures, or on equipages, it will so appear. We are all physiognomists and penetrators of character, and things themselves are detective. If you follow the suburban fashion in building a sumptuous-looking house for a little money, it will appear to all eyes as a cheap dear house. There is no privacy that cannot

be penetrated. No secret can be kept in the civilised world. Society is a masked ball, where every one hides his real character, and reveals it by hiding. If a man wish to conceal anything he carries, those whom he meets know that he conceals somewhat, and usually know what he conceals. Is it otherwise if there be some belief or some purpose he would bury in his breast? 'Tis as hard to hide as fire. He is a strong man who can hold down his opinion. A man cannot utter two or three sentences, without disclosing to intelligent ears precisely where he stands in life and thought, namely, whether in the kingdom of the senses and the understanding, or, in that of ideas and imagination, in the realm of intuitions and duty. People seem not to see that their opinion of the world is also a confession of character. We can only see what we are, and if we misbehave we suspect others. The fame of Shakspeare or of Voltaire, of Thomas à Kempis, or of Bonaparte, characterises those who give it. As gas-light is found to be the best nocturnal police, so the universe protects itself by pitiless publicity.

Each must be armed—not necessarily with musket and pike. Happy, if, seeing these, he can feel that he has better muskets and pikes in his energy and constancy. To every creature is his own weapon, however skilfully concealed from himself, a good while. His work is sword and shield. Let him accuse none, let him injure none. The way to mend the bad world, is to create the right world. Here is a low political economy plotting to cut the throat of

foreign competition, and establish our own;—excluding others by force, or making war on them; or, by cunning tariffs, giving preference to worse wares of ours. But the real and lasting victories are those of peace, and not of war. The way to conquer the foreign artisan is, not to kill him, but to beat his work. And the Crystal Palaces and World Fairs, with their committees and prizes on all kinds of industry, are the result of this feeling. The American workman who strikes ten blows with his hammer, whilst the foreign workman only strikes one, is as really vanquishing that foreigner, as if the blows were aimed at and told on his person. I look on that man as happy, who, when there is question of success, looks into his work for a reply, not into the market, not into opinion, not into patronage. In every variety of human employment, in the mechanical and in the fine arts, in navigation, in farming, in legislating, there are among the numbers who do their task perfunctorily, as we say, or just to pass, and as badly as they dare,—there are the working-men, on whom the burden of the business falls,—those who love work, and love to see it rightly done, who finish their task for its own sake; and the state and the world is happy, that has the most of such finishers. The world will always do justice at last to such finishers: it cannot otherwise. He who has acquired the ability, may wait securely the occasion of making it felt and appreciated, and know that it will not loiter. Men talk as if victory were something fortunate. Work is victory. Wherever work is done, victory is

obtained. There is no chance, and no blanks. You want but one verdict: if you have your own, you are secure of the rest. And yet, if witnesses are wanted, witnesses are near. There was never a man born so wise or good, but one or more companions came into the world with him, who delight in his faculty, and report it. I cannot see without awe, that no man thinks alone, and no man acts alone, but the divine assessors who came up with him into life,—now under one disguise, now under another,—like a police in citizens' clothes, walk with him, step for step, through all the kingdom of time.

This reaction, this sincerity, is the property of all things. To make our word or act sublime, we must make it real. It is our system that counts, not the single word or unsupported action. Use what language you will, you can never say anything but what you are. What I am, and what I think, is conveyed to you, in spite of my efforts to hold it back. What I am has been secretly conveyed from me to another, whilst I was vainly making up my mind to tell him it. He has heard from me what I never spoke.

As men get on in life, they acquire a love for sincerity, and somewhat less solicitude to be lulled or amused. In the progress of the character, there is an increasing faith in the moral sentiment, and a decreasing faith in propositions. Young people admire talents, and particular excellences. As we grow older we value total powers and effects, as the spirit, or quality of the man. We have another sight, and a new standard; an insight which disregards what is

done *for* the eye, and pierces to the doer; an ear which hears not what men say, but hears what they do not say.

There was a wise devout man, who is called, in the Catholic Church, St. Philip Neri, of whom many anecdotes touching his discernment and benevolence are told at Naples and Rome. Among the nuns in a convent not far from Rome, one had appeared, who laid claim to certain rare gifts of inspiration and prophecy, and the abbess advised the Holy Father, at Rome, of the wonderful powers shown by her novice. The Pope did not well know what to make of these new claims, and Philip coming in from a journey, one day, he consulted him. Philip undertook to visit the nun, and ascertain her character. He threw himself on his mule, all travel-soiled as he was, and hastened through the mud and mire to the distant convent. He told the abbess the wishes of his Holiness, and begged her to summon the nun without delay. The nun was sent for, and, as soon as she came into the apartment, Philip stretched out his leg all bespattered with mud, and desired her to draw off his boots. The young nun, who had become the object of much attention and respect, drew back with anger, and refused the office: Philip ran out of doors, mounted his mule, and returned instantly to the Pope; "Give yourself no uneasiness, Holy Father, any longer: here is no miracle, for here is no humility."

We need not much mind what people please to say, but what they must say; what their natures say, though their busy, artful, Yankee understandings try

to hold back, and choke that word, and to articulate something different. If we will sit quietly,—what they ought to say is said, with their will, or against their will. We do not care for you, let us pretend what we will:—we are always looking through you to the dim dictator behind you. Whilst your habit or whim chatters, we civilly and impatiently wait until that wise superior shall speak again. Even children are not deceived by the false reasons which their parents give in answer to their questions, whether touching natural facts, or religion, or persons. When the parent, instead of thinking how it really is, puts them off with a traditional or a hypocritical answer, the children perceive that it is traditional or hypocritical. To a sound constitution the defect of another is at once manifest: and the marks of it are only concealed from us by our own dislocation. An anatomical observer remarks, that the sympathies of the chest, abdomen, and pelvis, tell at last on the face, and on all its features. Not only does our beauty waste, but it leaves word how it went to waste. Physiognomy and phrenology are not new sciences, but declarations of the soul that it is aware of certain new sources of information. And now sciences of broader scope are starting up behind these. And so for ourselves, it is really of little importance what blunders in statement we make, so only we make no wilful departures from the truth. How a man's truth comes to mind, long after we have forgotten all his words! How it comes to us in silent hours, that truth is our only armour in all passages of life and death! Wit is

cheap, and anger is cheap; but if you cannot argue or explain yourself to the other party, cleave to the truth against me, against thee, and you gain a station from which you cannot be dislodged. The other party will forget the words that you spoke, but the part you took continues to plead for you.

Why should I hasten to solve every riddle which life offers me? I am well assured that the Questioner, who brings me so many problems, will bring the answers also in due time. Very rich, very potent, very cheerful Giver that he is, he shall have it all his own way, for me. Why should I give up my thought, because I cannot answer an objection to it? Consider only, whether it remains in my life the same it was. That only which we have within, can we see without. If we meet no gods, it is because we harbour none. If there is grandeur in you, you will find grandeur in porters and sweeps. He only is rightly immortal, to whom all things are immortal. I have read somewhere, that none is accomplished, so long as any are incomplete; that the happiness of one cannot consist with the misery of any other.

The Buddhists say, "No seed will die:" every seed will grow. Where is the service which can escape its remuneration? What is vulgar, and the essence of all vulgarity, but the avarice of reward? 'Tis the difference of artisan and artist, of talent and genius, of sinner and saint. The man whose eyes are nailed not on the nature of his act, but on the wages, whether it be money, or office, or fame,—is almost equally low. He is great, whose eyes are opened to

see that the reward of actions cannot be escaped, because he is transformed into his action, and taketh its nature, which bears its own fruit, like every other tree. A great man cannot be hindered of the effect of his act, because it is immediate. The genius of life is friendly to the noble, and in the dark brings them friends from far. Fear God, and where you go, men shall think they walk in hallowed cathedrals.

And so I look on those sentiments which make the glory of the human being, love, humility, faith, as being also the intimacy of Divinity in the atoms; and that, as soon as the man is right, assurances and previsions emanate from the interior of his body and his mind; as, when flowers reach their ripeness, incense exhales from them, and as a beautiful atmosphere is generated from the planet by the averaged emanations from all its rocks and soils.

Thus man is made equal to every event. He can face danger for the right. A poor, tender, painful body, he can run into flame or bullets or pestilence, with duty for his guide. He feels the insurance of a just employment. I am not afraid of accident, as long as I am in my place. It is strange that superior persons should not feel that they have some better resistance against cholera, than avoiding green peas and salads. Life is hardly respectable,—is it? if it has no generous, guaranteeing task, no duties or affections, that constitute a necessity of existing. Every man's task is his life-preserver. The conviction that his work is dear to God and cannot be spared, defends him. The lightning-rod that disarms the cloud of its

threat is his body in its duty. A high aim reacts on the means, on the days, on the organs of the body. A high aim is curative, as well as arnica. "Napoleon," says Goethe, "visited those sick of the plague, in order to prove that the man who could vanquish fear could vanquish the plague also; and he was right. 'Tis incredible what force the will has in such cases: it penetrates the body, and puts it in a state of activity, which repels all hurtful influences; whilst fear invites them."

It is related of William of Orange, that, whilst he was besieging a town on the Continent, a gentleman sent to him on public business came to his camp, and, learning that the King was before the walls he ventured to go where he was. He found him directing the operation of his gunners, and, having explained his errand, and received his answer, the King said, "Do you not know, sir, that every moment you spend here is at the risk of your life?" "I run no more risk," replied the gentleman, "than your Majesty." "Yes," said the King, "but my duty brings me here, and yours does not." In a few minutes a cannon-ball fell on the spot, and the gentleman was killed.

Thus can the faithful student reverse all the warnings of his early instinct, under the guidance of a deeper instinct. He learns to welcome misfortune, learns that adversity is the prosperity of the great. He learns the greatness of humility. He shall work in the dark, work against failure, pain, and ill-will. If he is insulted, he can be insulted; all his affair is not to insult. Hafiz writes—

> "At the last day, men shall wear
> On their heads the dust,
> As ensign and as ornament
> Of their lowly trust."

The moral equalises all; enriches, empowers all. It is the coin which buys all, and which all find in their pocket. Under the whip of the driver, the slave shall feel his equality with saints and heroes. In the greatest destitution and calamity, it surprises man with a feeling of elasticity which makes nothing of loss.

I recall some traits of a remarkable person whose life and discourse betrayed many inspirations of this sentiment. Benedict was always great in the present time. He had hoarded nothing from the past, neither in his cabinets, neither in his memory. He had no designs on the future, neither for what he should do to men, nor for what men should do for him. He said, "I am never beaten until I know that I am beaten. I meet powerful brutal people to whom I have no skill to reply. They think they have defeated me. It is so published in society, in the journals; I am defeated in this fashion, in all men's sight, perhaps on a dozen different lines. My ledger may show that I am in debt, cannot yet make my ends meet, and vanquish the enemy so. My race may not be prospering: we are sick, ugly, obscure, unpopular. My children may be worsted. I seem to fail in my friends and clients, too. That is to say, in all the encounters that have yet chanced, I have not been weaponed for that particular occasion,

and have been historically beaten; and yet, I know, all the time, that I have never been beaten; have never yet fought, shall certainly fight, when my hour comes, and shall beat." "A man," says the Vishnu Sarma, "who having well compared his own strength or weakness with that of others, after all doth not know the difference, is easily overcome by his enemies."

"I spent," he said, "ten months in the country. Thick-starred Orion was my only companion. Wherever a squirrel or a bee can go with security, I can go. I ate whatever was set before me; I touched ivy and dogwood. When I went abroad, I kept company with every man on the road, for I knew that my evil and my good did not come from these, but from the Spirit, whose servant I was. For I could not stoop to be a circumstance, as they did, who put their life into their fortune and their company. I would not degrade myself by casting about in my memory for a thought, nor by waiting for one. If the thought come, I would give it entertainment. It should, as it ought, go into my hands and feet; but if it come not spontaneously, it comes not rightly at all. If it can spare me, I am sure I can spare it. It shall be the same with my friends. I will never woo the loveliest. I will not ask any friendship or favour. When I come to my own, we shall both know it. Nothing will be to be asked or to be granted." Benedict went out to seek his friend, and met him on the way; but he expressed no surprise at any coincidences. On the

other hand, if he called at the door of his friend, and he was not at home, he did not go again; concluding that he had misinterpreted the intimations.

He had the whim not to make an apology to the same individual whom he had wronged. For this, he said, was a piece of personal vanity; but he would correct his conduct in that respect in which he had faulted, to the next person he should meet. Thus, he said, universal justice was satisfied.

Mira came to ask what she should do with the poor Genesee woman who had hired herself to work for her, at a shilling a day, and, now sickening, was like to be bedridden on her hands. Should she keep her, or should she dismiss her? But Benedict said, "Why ask? One thing will clear itself as the thing to be done, and not another, when the hour comes. Is it a question, whether to put her into the street? Just as much whether to thrust the little Jenny on your arm into the street. The milk and meal you give the beggar will fatten Jenny. Thrust the woman out, and you thrust your babe out of doors, whether it so seem to you or not."

In the Shakers, so called, I find one piece of belief, in the doctrine which they faithfully hold, that encourages them to open their doors to every wayfaring man who proposes to come among them; for, they say, the Spirit will presently manifest to the man himself, and to the society, what manner of person he is, and whether he belongs among them. They do not receive him, they do not reject him. And not in

vain have they worn their clay coat, and drudged in their fields, and shuffled in their Bruin dance, from year to year, if they have truly learned thus much wisdom.

Honour him whose life is perpetual victory; him, who, by sympathy with the invisible and real, finds support in labour, instead of praise; who does not shine, and would rather not. With eyes open, he makes the choice of virtue, which outrages the virtuous; of religion, which churches stop their discords to burn and exterminate; for the highest virtue is always against the law.

Miracle comes to the miraculous, not to the arithmetician. Talent and success interest me but moderately. The great class, they who affect our imagination, the men who could not make their hands meet around their objects, the rapt, the lost, the fools of ideas,—they suggest what they cannot execute. They speak to the ages, and are heard from afar. The Spirit does not love cripples and malformations. If there ever was a good man, be certain, there was another, and will be more.

And so in relation to that future hour, that spectre clothed with beauty at our curtain by night, at our table by day,—the apprehension, the assurance of a coming change. The race of mankind have always offered at least this implied thanks for the gift of existence,—namely, the terror of its being taken away; the insatiable curiosity and appetite for its continuation. The whole revelation that is vouchsafed us is, the gentle trust, which, in our experience

we find, will cover also with flowers the slopes of this chasm.

Of immortality, the soul, when well employed, is incurious. It is so well, that it is sure it will be well. It asks no questions of the Supreme Power. The son of Antiochus asked his father when he would join battle? "Dost thou fear," replied the King, "that thou only in all the army wilt not hear the trumpet?" 'Tis a higher thing to confide, that, if it is best we should live, we shall live,—'tis higher to have this conviction, than to have the lease of indefinite centuries and millenniums and æons. Higher than the question of our duration is the question of our deserving. Immortality will come to such as are fit for it, and he who would be a great soul in future, must be a great soul now. It is a doctrine too great to rest on any legend, that is, on any man's experience but our own. It must be proved, if at all, from our own activity and designs, which imply an interminable future for their play.

What is called religion effeminates and demoralises. Such as you are, the gods themselves could not help you. Men are too often unfit to live, from their obvious inequality to their own necessities, or, they suffer from politics, or bad neighbours, or from sickness, and they would gladly know that they were to be dismissed from the duties of life. But the wise instinct asks, "How will death help them?" These are not dismissed when they die. You shall not wish for death out of pusillanimity. The weight of the Universe is pressed down on the shoulders of

each moral agent to hold him to his task. The only path of escape known in all the worlds of God is performance. You must do your work, before you shall be released. And as far as it is a question of fact respecting the government of the Universe, Marcus Antoninus summed the whole in a word, "It is pleasant to die, if there be gods; and sad to live, if there be none."

And so I think that the last lesson of life, the choral song which rises from all elements and all angels, is, a voluntary obedience, a necessitated freedom. Man is made of the same atoms as the world is, he shares the same impressions, predispositions, and destiny. When his mind is illuminated, when his heart is kind, he throws himself joyfully into the sublime order, and does, with knowledge, what the stones do by structure.

The religion which is to guide and fulfil the present and coming ages, whatever else it be, must be intellectual. The scientific mind must have a faith which is science. "There are two things," said Mahomet, "which I abhor, the learned in his infidelities, and the fool in his devotions." Our times are impatient of both, and specially of the last. Let us have nothing now which is not its own evidence. There is surely enough for the heart and imagination in the religion itself. Let us not be pestered with assertions and half-truths, with emotions and snuffle.

There will be a new church founded on moral science, at first cold and naked, a babe in a manger again, the algebra and mathematics of ethical law,

the church of men to come, without shawms, or psaltery, or sackbut; but it will have heaven and earth for its beams and rafters; science for symbol and illustration; it will fast enough gather beauty, music, picture, poetry. Was never stoicism so stern and exigent as this shall be. It shall send man home to his central solitude, shame these social, supplicating manners, and make him know that much of the time he must have himself to his friend. He shall expect no co-operation, he shall walk with no companion. The nameless Thought, the nameless Power, the superpersonal Heart,—he shall repose alone on that. He needs only his own verdict. No good fame can help, no bad fame can hurt him. The Laws are his consolers, the good Laws themselves are alive, they know if he have kept them, they animate him with the leading of great duty, and an endless horizon. Honour and fortune exist to him who always recognises the neighbourhood of the great, always feels himself in the presence of high causes.

VII.

CONSIDERATIONS BY THE WAY.

HEAR what British Merlin sung,
Of keenest eye and truest tongue.
Say not, the chiefs who first arrive
Usurp the seats for which all strive;
The forefathers this land who found
Failed to plant the vantage-ground;
Ever from one who comes to-morrow
Men wait their good and truth to borrow.
But wilt thou measure all thy road,
See thou lift the lightest load.
Who has little, to him who has less, can spare,
And thou, Cyndyllan's son! beware
Ponderous gold and stuffs to bear,
To falter ere thou thy task fulfil,—
Only the light-armed climb the hill.
The richest of all lords is Use,
And ruddy Health the loftiest Muse.
Live in the sunshine, swim the sea,
Drink the wild air's salubrity:
Where the star Canope shines in May,
Shepherds are thankful, and nations gay.
The music that can deepest reach,
And cure all ill, is cordial speech:

Mask thy wisdom with delight,
Toy with the bow, yet hit the white.
Of all wit's uses, the main one
Is to live well with who has none.
Cleave to thine acre; the round year
Will fetch all fruits and virtues here:
Fool and foe may harmless roam,
Loved and lovers bide at home.
A day for toil, an hour for sport,
But for a friend is life too short.

CONSIDERATIONS BY THE WAY.

ALTHOUGH this garrulity of advising is born with us, I confess that life is rather a subject of wonder than of didactics. So much fate, so much irresistible dictation from temperament and unknown inspiration enters into it, that we doubt we can say anything out of our own experience whereby to help each other. All the professions are timid and expectant agencies. The priest is glad if his prayers or his sermon meet the condition of any soul; if of two, if of ten, 'tis a signal success. But he walked to the church without any assurance that he knew the distemper, or could heal it. The physician prescribes hesitatingly out of his few resources, the same tonic or sedative to this new and peculiar constitution, which he has applied with various success to a hundred men before. If the patient mends, he is glad and surprised. The lawyer advises the client, and tells his story to the jury, and leaves it with them, and is as gay and as much relieved as the client, if it turns out that he has a verdict. The judge weighs the arguments, and puts a brave face on the matter, and, since there must be a decision, decides as he can, and hopes he has done

justice, and given satisfaction to the community; but is only an advocate after all. And so is all life a timid and unskilful spectator. We do what we must, and call it by the best names. We like very well to be praised for our action, but our conscience says, "Not unto us." 'Tis little we can do for each other. We accompany the youth with sympathy, and manifold old sayings of the wise, to the gate of the arena, but 'tis certain that not by strength of ours, or of the old sayings, but only on strength of his own, unknown to us or to any, he must stand or fall. That by which a man conquers in any passage, is a profound secret to every other being in the world, and it is only as he turns his back on us and on all men, and draws on this most private wisdom, that any good can come to him. What we have, therefore, to say of life, is rather description, or, if you please, celebration, than available rules.

Yet vigour is contagious, and whatever makes us either think or feel strongly, adds to our power, and enlarges our field of action. We have a debt to every great heart, to every fine genius; to those who have put life and fortune on the cast of an act of justice; to those who have added new sciences; to those who have refined life by elegant pursuits. 'Tis the fine souls who serve us, and not what is called fine society. Fine society is only a self-protection against the vulgarities of the street and the tavern. Fine society, in the common acceptation, has neither ideas nor aims. It renders the service of a perfumery, or a laundry, not of a farm or factory. 'Tis an exclu-

sion and a precinct. Sydney Smith said, "A few yards in London cement or dissolve friendship." It is an unprincipled decorum; an affair of clean linen and coaches, of gloves, cards, and elegance in trifles. There are other measures of self-respect for a man, than the number of clean shirts he puts on every day. Society wishes to be amused. I do not wish to be amused. I wish that life should not be cheap, but sacred. I wish the days to be as centuries, loaded, fragrant. Now we reckon them as bank-days, by some debt which is to be paid us, or which we are to pay, or some pleasure we are to taste. Is all we have to do to draw the breath in, and blow it out again? Porphyry's definition is better; "Life is that which holds matter together." The babe in arms is a channel through which the energies we call fate, love, and reason, visibly stream. See what a cometary train of auxiliaries man carries with him, of animals, plants, stones, gases, and imponderable elements. Let us infer his ends from this pomp of means. Mirabeau said, "Why should we feel ourselves to be men, unless it be to succeed in everything, everywhere? You must say of nothing, *That is beneath me*, nor feel that anything can be out of your power. Nothing is impossible to the man who can will. *Is that necessary? That shall be:*—this is the only law of success." Whoever said it, this is in the right key. But this is not the tone and genius of the men in the street. In the streets we grow cynical. The men we meet are coarse and torpid. The finest wits have their sediment. What quantities of fribbles, paupers, invalids,

epicures, antiquaries, politicians, thieves, and triflers of both sexes, might be advantageously spared! Mankind divides itself into two classes,—benefactors and malefactors. The second class is vast, the first a handful. A person seldom falls sick, but the by-standers are animated with a faint hope that he will die:—quantities of poor lives; of distressing invalids; of cases for a gun. Franklin said, "Mankind are very superficial and dastardly: they begin upon a thing, but, meeting with a difficulty, they fly from it discouraged: but they have capacities, if they would employ them." Shall we then judge a country by the majority, or by the minority? By the minority, surely. 'Tis pedantry to estimate nations by the census, or by square miles of land, or other than by their importance to the mind of the time.

Leave this hypocritical prating about the masses. Masses are rude, lame, unmade, pernicious in their demands and influence, and need not to be flattered but to be schooled. I wish not to concede anything to them, but to tame, drill, divide, and break them up, and draw individuals out of them. The worst of charity is, that the lives you are asked to preserve are not worth preserving. Masses! the calamity is the masses. I do not wish any mass at all, but honest men only, lovely, sweet, accomplished women only, and no shovel-handed, narrow-brained, gin-drinking million stockingers or lazzaroni at all. If government knew how, I should like to see it check, not multiply, the population. When it reaches its true law of action, every man that is born will be hailed as essential

Away with this hurrah of masses, and let us have the considerate vote of single men spoken on their honour and their conscience. In old Egypt, it was established law, that the vote of a prophet be reckoned equal to a hundred hands. I think it was much underestimated. "Clay and clay differ in dignity," as we discover by our preferences every day. What a vicious practice is this of our politicians at Washington pairing off! as if one man who votes wrong, going away, could excuse you, who mean to vote right, for going away; or, as if your presence did not tell in more ways than in your vote. Suppose the three hundred heroes at Thermopylæ had paired off with three hundred Persians: would it have been all the same to Greece, and to history? Napoleon was called by his men *Cent Mille*. Add honesty to him, and they might have called him Hundred Million.

Nature makes fifty poor melons for one that is good, and shakes down a tree full of gnarled, wormy, unripe crabs, before you can find a dozen dessert apples; and she scatters nations of naked Indians, and nations of clothed Christians, with two or three good heads among them. Nature works very hard, and only hits the white once in a million throws. In mankind, she is contented if she yields one master in a century. The more difficulty there is in creating good men, the more they are used when they come. I once counted in a little neighbourhood, and found that every able-bodied man had, say from twelve to fifteen persons dependent on him for material aid,—to whom he is to be for spoon and jug, for backer and

sponsor, for nursery and hospital, and many functions beside: nor does it seem to make much difference whether he is bachelor or patriarch: if he do not violently decline the duties that fall to him, this amount of helpfulness will in one way or another be brought home to him. This is the tax which his abilities pay. The good men are employed for private centres of use, and for larger influence. All revelations, whether of mechanical or intellectual or moral science, are made not to communities, but to single persons. All the marked events of our day, all the cities, all the colonisations, may be traced back to their origin in a private brain. All the feats which make our civility were the thoughts of a few good heads.

Meantime, this spawning productivity is not noxious or needless. You would say, this rabble of nations might be spared. But no, they are all counted and depended on. Fate keeps everything alive so long as the smallest thread of public necessity holds it on to the tree. The coxcomb and bully and thief class are allowed as proletaries, every one of their vices being the excess or acridity of a virtue. The mass are animal, in pupilage, and near chimpanzee. But the units, whereof this mass is composed, are neuters, every one of which may be grown to a queen-bee. The rule is, we are used as brute atoms, until we think; then, we use all the rest. Nature turns all malfaisance to good. Nature provided for real needs. No sane man at last distrusts himself. His existence is a perfect answer to all sentimental cavils.

If he is, he is wanted, and has the precise properties that are required. That we are here, is proof we ought to be here. We have as good right, and the same sort of right to be here, as Cape Cod or Sandy Hook has to be there.

To say then, the majority are wicked, means no malice, no bad heart in the observer, but, simply, that the majority are unripe, and have not yet come to themselves, do not yet know their opinion. *That*, if they knew it, is an oracle for them and for all. But in the passing moment, the quadruped interest is very prone to prevail: and this beast-force, whilst it makes the discipline of the world, the school of heroes, the glory of martyrs, has provoked, in every age, the satire of wits, and the tears of good men. They find the journals, the clubs, the governments, the churches, to be in the interest and the pay of the devil. And wise men have met this obstruction in their times, like Socrates, with his famous irony; like Bacon, with life-long dissimulation; like Erasmus, with his book "The Praise of Folly;" like Rabelais, with his satire rending the nations. "They were the fools who cried against me, you will say," wrote the Chevalier de Boufflers to Grimm; "ay, but the fools have the advantage of numbers, and 'tis that which decides. 'Tis of no use for us to make war with them; we shall not weaken them; they will always be the masters. There will not be a practice or a usage introduced, of which they are not the authors."

In front of these sinister facts, the first lesson of history is the good of evil. Good is a good doctor,

but Bad is sometimes a better. 'Tis the oppressions of William the Norman, savage forest-laws, and crushing despotism, that made possible the inspirations of *Magna Charta* under John. Edward I. wanted money, armies, castles, and as much as he could get. It was necessary to call the people together by shorter, swifter ways,—and the House of Commons arose. To obtain subsidies, he paid in privileges. In the twenty-fourth year of his reign, he decreed, "that no tax should be levied without consent of Lords and Commons;"—which is the basis of the English Constitution. Plutarch affirms that the cruel wars which followed the march of Alexander introduced the civility, language, and arts of Greece into the savage East; introduced marriage; built seventy cities; and united hostile nations under one government. The barbarians who broke up the Roman empire did not arrive a day too soon. Schiller says, the Thirty Years' War made Germany a nation. Rough, selfish despots serve men immensely, as Henry VIII. in the contest with the Pope; as the infatuations no less than the wisdom of Cromwell; as the ferocity of the Russian czars; as the fanaticism of the French regicides of 1789. The frost which kills the harvest of a year saves the harvests of a century, by destroying the weevil or the locust. Wars, fires, plagues, break up immovable routine, clear the ground of rotten races and dens of distemper, and open a fair field to new men. There is a tendency in things to right themselves, and the war or revolution or bankruptcy that shatters a rotten system, allows things to take a new

and natural order. The sharpest evils are bent into that periodicity which makes the errors of planets, and the fevers and distempers of men, self-limiting. Nature is upheld by antagonism. Passions, resistance, danger, are educators. We acquire the strength we have overcome. Without war, no soldier; without enemies, no hero. The sun were insipid, if the universe were not opaque. And the glory of character is in affronting the horrors of depravity, to draw thence new nobilities of power: as Art lives and thrills in new use and combining of contrasts, and mining into the dark evermore for blacker pits of night. What would painter do, or what would poet or saint, but for crucifixions and hells? And evermore in the world is this marvellous balance of beauty and disgust, magnificence and rats. Not Antoninus, but a poor washerwoman said, "The more trouble, the more lion; that's my principle."

I do not think very respectfully of the designs or the doings of the people who went to California, in 1849. It was a rush and a scramble of needy adventurers, and, in the western country, a general jail-delivery of all the rowdies of the rivers. Some of them went with honest purposes, some with very bad ones, and all of them with the very commonplace wish to find a short way to wealth. But Nature watches over all, and turns this malfaisance to good. California gets peopled and subdued,—civilised in this immoral way,—and, on this fiction, a real prosperity is rooted and grown. 'Tis a decoy-duck; 'tis tubs thrown to amuse the whale; but real ducks, and

whales that yield oil, are caught. And out of Sabine rapes, and out of robbers' forays, real Romes and their heroisms come in fulness of time.

In America the geography is sublime, but the men are not: the inventions are excellent, but the inventors one is sometimes ashamed of. The agencies, by which events so grand as the opening of California, of Texas, of Oregon, and the junction of the two oceans, are effected, are paltry,—coarse selfishness, fraud, and conspiracy: and most of the great results of history are brought about by discreditable means.

The benefaction derived in Illinois, and the great West, from railroads is inestimable, and vastly exceeding any intentional philanthropy on record. What is the benefit done by a good King Alfred, or by a Howard, or Pestalozzi, or Elizabeth Fry, or Florence Nightingale, or any lover, less or larger, compared with the involuntary blessing wrought on nations by the selfish capitalists who built the Illinois, Michigan, and the network of the Mississippi valley roads, which have evoked not only all the wealth of the soil, but the energy of millions of men? 'Tis a sentence of ancient wisdom, "that God hangs the greatest weights on the smallest wires."

What happens thus to nations, befalls every day in private houses. When the friends of a gentleman brought to his notice the follies of his sons, with many hints of their danger, he replied, that he knew so much mischief when he was a boy, and had turned out on the whole so successfully, that he was not alarmed by the dissipation of boys; 'twas dangerous water, but he

thought they would soon touch bottom, and then swim to the top. This is bold practice, and there are many failures to a good escape. Yet one would say that a good understanding would suffice as well as moral sensibility to keep one erect; the gratifications of the passions are so quickly seen to be damaging, and,—what men like least,—seriously lowering them in social rank. Then all talent sinks with character.

"*Croyez moi, l'erreur aussi a son mérite,*" said Voltaire. We see those who surmount, by dint of some egotism or infatuation, obstacles from which the prudent recoil. The right partisan is a heady narrow man, who, because he does not see many things, sees some one thing with heat and exaggeration, and, if he falls among other narrow men, or on objects which have a brief importance, as some trade or politics of the hour, he prefers it to the universe, and seems inspired, and a godsend to those who wish to magnify the matter, and carry a point. Better, certainly, if we could secure the strength and fire which rude, passionate men bring into society, quite clear of their vices. But who dares draw out the linchpin from the waggon wheel? 'Tis so manifest, that there is no moral deformity, but is a good passion out of place; that there is no man who is not indebted to his foibles; that, according to the old oracle, "the Furies are the bonds of men;" that the poisons are our principal medicines, which kill the disease, and save the life. In the high prophetic phrase, *He causes the wrath of man to praise him*, and twists and wrenches our evil to our good. Shakspeare wrote,—

"'Tis said, best men are moulded of their faults;"

and great educators and lawgivers, and especially generals and leaders of colonies, mainly rely on this stuff, and esteem men of irregular and passional force the best timber. A man of sense and energy, the late head of the Farm School in Boston harbour, said to me, "I want none of your good boys,—give me the bad ones." And this is the reason, I suppose, why, as soon as the children are good, the mothers are scared, and think they are going to die. Mirabeau said, "There are none but men of strong passions capable of going to greatness; none but such capable of meriting the public gratitude." Passion, though a bad regulator, is a powerful spring. Any absorbing passion has the effect to deliver from the little coils and cares of every day: 'tis the heat which sets our human atoms spinning, overcomes the friction of crossing thresholds, and first addresses in society, and gives us a good start and speed, easy to continue when once it is begun. In short, there is no man who is not at some time indebted to his vices, as no plant that is not fed from manures. We only insist that the man meliorate, and that the plant grow upward, and convert the base into the better nature.

The wise workman will not regret the poverty or the solitude which brought out his working talents. The youth is charmed with the fine air and accomplishments of the children of fortune. But all great men come out of the middle classes. 'Tis better for the head; 'tis better for the heart. Marcus Antoninus says, that Fronto told him "that the so-called high

born are for the most part heartless;" whilst nothing is so indicative of deepest culture as a tender consideration of the ignorant. Charles James Fox said of England, "The history of this country proves, that we are not to expect from men in affluent circumstances the vigilance, energy, and exertion without which the House of Commons would lose its greatest force and weight. Human nature is prone to indulgence, and the most meritorious public services have always been performed by persons in a condition of life removed from opulence." And yet what we ask daily, is to be conventional. Supply, most kind gods! this defect in my address, in my form, in my fortunes, which puts me a little out of the ring: supply it, and let me be like the rest whom I admire, and on good terms with them. But the wise gods say, No, we have better things for thee. By humiliations, by defeats, by loss of sympathy, by gulfs of disparity, learn a wider truth and humanity than that of a fine gentleman. A Fifth-Avenue landlord, a West-End householder, is not the highest style of man: and, though good hearts and sound minds are of no condition, yet he who is to be wise for many must not be protected. He must know the huts where poor men lie, and the chores which poor men do. The first-class minds, Æsop, Socrates, Cervantes, Shakspeare, Franklin, had the poor man's feeling and mortification. A rich man was never insulted in his life: but this man must be stung. A rich man was never in danger from cold, or hunger, or war, or ruffians, and you can see he was not, from the moderation of his

ideas. 'Tis a fatal disadvantage to be cockered, and to eat too much cake. What tests of manhood could he stand? Take him out of his protections. He is a good book-keeper; or he is a shrewd adviser in the insurance office: perhaps he could pass a college examination, and take his degrees: perhaps he can give wise counsel in a court of law. Now plant him down among farmers, firemen, Indians, and emigrants. Set a dog on him: set a highwayman on him: try him with a course of mobs: send him to Kansas, to Pike's Peak, to Oregon: and, if he have true faculty, this may be the element he wants, and he will come out of it with broader wisdom and manly power. Æsop, Saadi, Cervantes, Regnard, have been taken by corsairs, left for dead, sold for slaves, and know the realities of human life.

Bad times have a scientific value. These are occasions a good learner would not miss. As we go gladly to Faneuil Hall, to be played upon by the stormy winds and strong fingers of enraged patriotism, so is a fanatical persecution, civil war, national bankruptcy, or revolution, more rich in the central tones than languid years of prosperity. What had been, ever since our memory, solid continent, yawns apart, and discloses its composition and genesis. We learn geology the morning after the earthquake, on ghastly diagrams of cloven mountains, upheaved plains, and the dry bed of the sea.

In our life and culture, everything is worked up, and comes in use,—passion, war, revolt, bankruptcy, and not less, folly and blunders, insult, ennui, and bad

company. Nature is a rag-merchant, who works up every shred and ort and end into new creations; like a good chemist, whom I found, the other day, in his laboratory, converting his old shirts into pure white sugar. Life is a boundless privilege, and when you pay for your ticket, and get into the car, you have no guess what good company you shall find there. You buy much that is not rendered in the bill. Men achieve a certain greatness unawares, when working to another aim.

If now in this connection of discourse we should venture on laying down the first obvious rules of life, I will not here repeat the first rule of economy, already propounded once and again, that every man shall maintain himself,—but I will say, get health. No labour, pains, temperance, poverty, nor exercise, that can gain it, must be grudged. For sickness is a cannibal which eats up all the life and youth it can lay hold of, and absorbs its own sons and daughters. I figure it as a pale, wailing, distracted phantom, absolutely selfish, heedless of what is good and great, attentive to its sensations, losing its soul, and afflicting other souls with meanness and mopings, and with ministration to its voracity of trifles. Dr. Johnson said severely, "Every man is a rascal as soon as he is sick." Drop the cant, and treat it sanely. In dealing with the drunken, we do not affect to be drunk. We must treat the sick with the same firmness, giving them, of course, every aid,—but withholding ourselves. I once asked a clergyman in a retired town, who were his companions? what men of ability he saw? he replied, that he spent his time with the sick and the

dying. I said, he seemed to me to need quite other company, and all the more that he had this: for if people were sick and dying to any purpose, we would leave all and go to them, but, as far as I had observed, they were as frivolous as the rest, and sometimes much more frivolous. Let us engage our companions not to spare us. I knew a wise woman who said to her friends, "When I am old, rule me." And the best part of health is fine disposition. It is more essential than talent, even in the works of talent. Nothing will supply the want of sunshine to peaches, and, to make knowledge valuable, you must have the cheerfulness of wisdom. Whenever you are sincerely pleased, you are nourished. The joy of the spirit indicates its strength. All healthy things are sweet-tempered. Genius works in sport, and goodness smiles to the last; and for the reason, that whoever sees the law which distributes things, does not despond, but is animated to great desires and endeavours. He who desponds betrays that he has not seen it.

'Tis a Dutch proverb, that "paint costs nothing," such are its preserving qualities in damp climates. Well, sunshine costs less, yet is finer pigment. And so of cheerfulness, or a good temper, the more it is spent, the more of it remains. The latent heat of an ounce of wood or stone is inexhaustible. You may rub the same chip of pine to the point of kindling, a hundred times; and the power of happiness of any soul is not to be computed or drained. It is observed that a depression of spirits develops the germs of a plague in individuals and nations.

It is an old commendation of right behaviour, "*Aliis lætus, sapiens sibi,*" which our English proverb translates, "Be merry *and* wise." I know how easy it is to men of the world to look grave and sneer at your sanguine youth, and its glittering dreams. But I find the gayest castles in the air that were ever piled, far better for comfort and for use than the dungeons in the air that are daily dug and caverned out by grumbling, discontented people. I know those miserable fellows, and I hate them, who see a black star always riding through the light and coloured clouds in the sky overhead: waves of light pass over and hide it for a moment, but the black star keeps fast in the zenith. But power dwells with cheerfulness; hope puts us in a working mood, whilst despair is no muse, and untunes the active powers. A man should make life and Nature happier to us, or he had better never been born. When the political economist reckons up the unproductive classes, he should put at the head this class of pitiers of themselves, cravers of sympathy, bewailing imaginary disasters. An old French verse runs, in my translation:—

> "Some of your griefs you have cured,
> And the sharpest you still have survived;
> But what torments of pain you endured
> From evils that never arrived!"

There are three wants which never can be satisfied: that of the rich, who wants something more; that of the sick, who wants something different; and that of the traveller, who says, "Anywhere but here." The Turkish cadi said to Layard, "After the fashion of

thy people, thou hast wandered from one place to another, until thou art happy and content in none." My countrymen are not less infatuated with the *rococo* toy of Italy. All America seems on the point of embarking for Europe. But we shall not always traverse seas and lands with light purposes, and for pleasure, as we say. One day we shall cast out the passion for Europe, by the passion for America. Culture will give gravity and domestic rest to those who now travel only as not knowing how else to spend money. Already, who provoke pity like that excellent family party just arriving in their well-appointed carriage, as far from home and any honest end as ever? Each nation has asked successively, "What are they here for?" until at last the party are shamefaced, and anticipate the question at the gates of each town.

Genial manners are good, and power of accommodation to any circumstance, but the high prize of life, the crowning fortune of a man, is to be born with a bias to some pursuit, which finds him in employment and happiness,—whether it be to make baskets, or broadswords, or canals, or statutes, or songs. I doubt not this was the meaning of Socrates, when he pronounced artists the only truly wise, as being actually, not apparently so.

In childhood, we fancied ourselves walled in by the horizon, as by a glass bell, and doubted not, by distant travel, we should reach the baths of the descending sun and stars. On experiment, the horizon flies before us, and leaves us on an endless common, sheltered by no glass bell. Yet 'tis strange how tena-

ciously we cling to that bell-astronomy, of a protecting domestic horizon. I find the same illusion in the search after happiness, which I observe, every summer, recommenced in this neighbourhood, soon after the pairing of the birds. The young people do not like the town, do not like the sea-shore, they will go inland; find a dear cottage deep in the mountains, secret as their hearts. They set forth on their travels in search of a home: they reach Berkshire; they reach Vermont; they look at the farms;—good farms, high mountain-sides: but where is the seclusion? The farm is near this; 'tis near that; they have got far from Boston, but 'tis near Albany, or near Burlington, or near Montreal. They explore a farm, but the house is small, old, thin; discontented people lived there, and are gone:—there's too much sky, too much out-doors; too public. The youth aches for solitude. When he comes to the house, he passes through the house. That does not make the deep recess he sought. "Ah! now, I perceive," he says, "it must be deep with persons; friends only can give depth." Yes, but there is a great dearth, this year, of friends; hard to find, and hard to have when found: they are just going away: they too are in the whirl of the flitting world, and have engagements and necessities. They are just starting for Wisconsin; have letters from Bremen:—see you again soon. Slow, slow to learn the lesson, that there is but one depth, but one interior, and that is—his purpose. When joy or calamity or genius shall show him it, then woods, then farms, then city shopmen and cab-drivers, indiffer-

ently with prophet or friend, will mirror back to him its unfathomable heaven, its populous solitude.

The uses of travel are occasional, and short; but the best fruit it finds, when it finds it, is conversation; and this is a main function of life. What a difference in the hospitality of minds! Inestimable is he to whom we can say what we cannot say to ourselves. Others are involuntarily hurtful to us, and bereave us of the power of thought, impound and imprison us. As, when there is sympathy, there needs but one wise man in a company, and all are wise,—so, a blockhead makes a blockhead of his companion. Wonderful power to benumb possesses this brother. When he comes into the office or public room, the society dissolves; one after another slips out, and the apartment is at his disposal. What is incurable but a frivolous habit? A fly is as untamable as a hyena. Yet folly in the sense of fun, fooling, or dawdling, can easily be borne; as Talleyrand said, "I find nonsense singularly refreshing;" but a virulent, aggressive fool taints the reason of a household. I have seen a whole family of quiet, sensible people unhinged and beside themselves, victims of such a rogue. For the steady wrongheadedness of one perverse person irritates the best: since we must withstand absurdity. But resistance only exasperates the acrid fool, who believes that Nature and gravitation are quite wrong, and he only is right. Hence all the dozen inmates are soon perverted, with whatever virtues and industries they have, into contradictors, accusers, explainers, and repairers of this one

malefactor; like a boat about to be overset, or a carriage run away with,—not only the foolish pilot or driver, but everybody on board is forced to assume strange and ridiculous attitudes, to balance the vehicle and prevent the upsetting. For remedy, whilst the case is yet mild, I recommend phlegm and truth: let all the truth that is spoken or done be at the zero of indifferency, or truth itself will be folly. But, when the case is seated and malignant, the only safety is in amputation; as seamen say, you shall cut and run. How to live with unfit companions?—for, with such, life is for the most part spent: and experience teaches little better than our earliest instinct of self-defence, namely, not to engage, not to mix yourself in any manner with them; but let their madness spend itself unopposed;—you are you, and I am I.

Conversation is an art in which a man has all mankind for his competitors, for it is that which all are practising every day while they live. Our habit of thought,—take men as they rise,—is not satisfying; in the common experience, I fear, it is poor and squalid. The success which will content them, is a bargain, a lucrative employment, an advantage gained over a competitor, a marriage, a patrimony, a legacy, and the like. With these objects, their conversation deals with surfaces: politics, trade, personal defects, exaggerated bad news, and the rain. This is forlorn, and they feel sore and sensitive. Now, if one comes who can illuminate this dark house with thoughts, show them their native riches, what gifts they have, how indispensable each is, what magical powers over

nature and men; what access to poetry, religion, and the powers which constitute character; he wakes in them the feeling of worth, his suggestions require new ways of living, new books, new men, new arts and sciences,—then we come out of our egg-shell existence into the great dome, and see the zenith over and the nadir under us. Instead of the tanks and buckets of knowledge to which we are daily confined, we come down to the shore of the sea, and dip our hands in its miraculous waves. 'Tis wonderful the effect on the company. They are not the men they were. They have all been to California, and all have come back millionaires. There is no book and no pleasure in life comparable to it. Ask what is best in our experience, and we shall say, a few pieces of plain dealing with wise people. Our conversation once and again has apprised us that we belong to better circles than we have yet beheld; that a mental power invites us, whose generalisations are more worth for joy and for effect than anything that is now called philosophy or literature. In excited conversation, we have glimpses of the Universe, hints of power native to the soul, far-darting lights and shadows of an Andes landscape, such as we can hardly attain in lone meditation. Here are oracles sometimes profusely given, to which the memory goes back in barren hours.

Add the consent of will and temperament, and there exists the covenant of friendship. Our chief want in life is, somebody who shall make us do what we can. This is the service of a friend. With

him we are easily great. There is a sublime attraction in him to whatever virtue is in us. How he flings wide the doors of existence! What questions we ask of him! what an understanding we have! how few words are needed! It is the only real society. An Eastern poet, Ali Ben Abu Taleb, writes with sad truth,—

> "He who has a thousand friends has not a friend to spare,
> And he who has one enemy shall meet him everywhere."

But few writers have said anything better to this point than Hafiz, who indicates this relation as the test of mental health: "Thou learnest no secret until thou knowest friendship, since to the unsound no heavenly knowledge enters." Neither is life long enough for friendship. That is a serious and majestic affair, like a royal presence, or a religion, and not a postilion's dinner to be eaten on the run. There is a pudency about friendship, as about love, and though fine souls never lose sight of it, yet they do not name it. With the first class of men our friendship or good understanding goes quite behind all accidents of estrangement, of condition, of reputation. And yet we do not provide for the greatest good of life. We take care of our health; we lay up money; we make our roof tight, and our clothing sufficient; but who provides wisely that he shall not be wanting in the best property of all,—friends? We know that all our training is to fit us for this, and we do not take the step towards it. How long shall we sit and wait for these benefactors?

It makes no difference, in looking back five years,

how you have been dieted or dressed; whether you have been lodged on the first floor or the attic; whether you have had gardens and baths, good cattle and horses, have been carried in a neat equipage, or in a ridiculous truck: these things are forgotten so quickly, and leave no effect. But it counts much whether we have had good companions, in that time: —almost as much as what we have been doing. And see the overpowering importance of neighbourhood in all association. As it is marriage, fit or unfit, that makes our home, so it is who lives near us of equal social degree,—a few people at convenient distance, no matter how bad company,—these, and these only, shall be your life's companions: and all those who are native, congenial, and by many an oath of the heart sacramented to you, are gradually and totally lost. You cannot deal systematically with this fine element of society, and one may take a good deal of pains to bring people together, and to organise clubs and debating societies, and yet no result come of it. But it is certain that there is a great deal of good in us that does not know itself, and that a habit of union and competition brings people up and keeps them up to their highest point; that life would be twice or ten times life, if spent with wise and fruitful companions. The obvious inference is, a little useful deliberation and pre-concert, when one goes to buy house and land.

But we live with people on other platforms; we live with dependants, not only with the young whom we are to teach all we know, and clothe with the advantages we have earned, but also with those who

serve us directly, and for money. Yet the old rules hold good. Let not the tie be mercenary, though the service is measured by money. Make yourself necessary to somebody. Do not make life hard to any. This point is acquiring new importance in American social life. Our domestic service is usually a foolish fracas of unreasonable demand on one side, and shirking on the other. A man of wit was asked, in the train, what was his errand in the city. He replied, "I have been sent to procure an angel to do cooking." A lady complained to me, that, of her two maidens, one was absent-minded, and the other was absent-bodied. And the evil increases from the ignorance and hostility of every ship-load of the immigrant population swarming into houses and farms. Few people discern that it rests with the master or the mistress what service comes from the man or the maid; that this identical hussy was a tutelar spirit in one house, and a haridan in the other. All sensible people are selfish, and nature is tugging at every contract to make the terms of it fair. If you are proposing only your own, the other party must deal a little hardly by you. If you deal generously, the other, though selfish and unjust, will make an exception in your favour, and deal truly with you. When I asked an ironmaster about the slag and cinder in railroad iron,—"O," he said, "there's always good iron to be had: if there's cinder in the iron, 'tis because there was cinder in the pay."

But why multiply these topics, and their illustrations, which are endless? Life brings to each his task,

and, whatever art you select, algebra, planting, architecture, poems, commerce, politics,—all are attainable, even to the miraculous triumphs, on the same terms, of selecting that for which you are apt;—begin at the beginning, proceed in order, step by step. 'Tis as easy to twist iron anchors, and braid cannons, as to braid straw, to boil granite as to boil water, if you take all the steps in order. Wherever there is failure, there is some giddiness, some superstition about luck, some step omitted, which Nature never pardons. The happy conditions of life may be had on the same terms. Their attraction for you is the pledge that they are within your reach. Our prayers are prophets. There must be fidelity, and there must be adherence. How respectable the life that clings to its objects! Youthful aspirations are fine things, your theories and plans of life are fair and commendable:—but will you stick? Not one, I fear, in that Common full of people, or, in a thousand, but one: and, when you tax them with treachery, and remind them of their high resolutions, they have forgotten that they made a vow. The individuals are fugitive, and in the act of becoming something else, and irresponsible. The race is great, the ideal fair, but the men whiffling and unsure. The hero is he who is immovably centred. The main difference between people seems to be, that one man can come under obligations on which you can rely,—is obligable; and another is not. As he has not a law within him, there's nothing to tie him to.

'Tis inevitable to name particulars of virtue, and of condition, and to exaggerate them. But all rests at

last on that integrity which dwarfs talent, and can spare it. Sanity consists in not being subdued by your means. Fancy prices are paid for position, and for the culture of talent, but to the grand interests, superficial success is of no account. The man,—it is his attitude,—not feats, but forces,—not on set days and public occasions, but, at all hours, and in repose alike as in energy, still formidable, and not to be disposed of. The populace says, with Horne Tooke, "If you would be powerful, pretend to be powerful." I prefer to say with the old prophet, "Seekest thou great things? seek them not:"—or, what was said of a Spanish prince, "The more you took from him, the greater he looked." *Plus on lui ôte, plus il est grand.*

The secret of culture is to learn that a few great points steadily reappear, alike in the poverty of the obscurest farm, and in the miscellany of metropolitan life, and that these few are alone to be regarded,—the escape from all false ties; courage to be what we are; and love of what is simple and beautiful; independence, and cheerful relation, these are the essentials,—these, and the wish to serve,—to add somewhat to the well-being of men.

VIII.

BEAUTY.

Was never form and never face
So sweet to Seyd as only grace
Which did not slumber like a stone
But hovered gleaming and was gone.
Beauty chased he everywhere,
In flame, in storm, in clouds of air.
He smote the lake to feed his eye
With the beryl beam of the broken wave;
He flung in pebbles well to hear
The moment's music which they gave.
Oft pealed for him a lofty tone
From nodding pole and belting zone.
He heard a voice none else could hear
From centred and from errant sphere.
The quaking earth did quake in rhyme,
Seas ebbed and flowed in epic chime.
In dens of passion, and pits of woe,
He saw strong Eros struggling through,
To sun the dark and solve the curse,
And beam to the bounds of the universe.
While thus to love he gave his days
In loyal worship, scorning praise,
How spread their lures for him, in vain,
Thieving Ambition and paltering Gain!
He thought it happier to be dead,
To die for Beauty, than live for bread.

BEAUTY.

THE spiral tendency of vegetation infects education also. Our books approach very slowly the things we most wish to know. What a parade we make of our science, and how far off, and at arm's length, it is from its objects! Our botany is all names, not powers: poets and romancers talk of herbs of grace and healing; but what does the botanist know of the virtues of his weeds? The geologist lays bare the strata, and can tell them all on his fingers: but does he know what effect passes into the man who builds his house in them? what effect on the race that inhabits a granite shelf? what on the inhabitants of marl and of alluvium?

We should go to the ornithologist with a new feeling, if he could teach us what the social birds say, when they sit in the autumn council, talking together in the trees. The want of sympathy makes his record a dull dictionary. His result is a dead bird. The bird is not in its ounces and inches, but in its relations to Nature; and the skin or skeleton you show me is no more a heron, than a heap of ashes or a bottle of gases into which his body has been reduced is Dante

or Washington. The naturalist is led *from* the road by the whole distance of his fancied advance. The boy had juster views when he gazed at the shells on the beach, or the flowers in the meadow, unable to call them by their names, than the man in the pride of his nomenclature. Astrology interested us, for it tied man to the system. Instead of an isolated beggar, the farthest star felt him, and he felt the star. However rash and however falsified by pretenders and traders in it, the hint was true and divine, the soul's avowal of its large relations, and that climate, century, remote natures, as well as near, are part of its biography. Chemistry takes to pieces, but it does not construct. Alchemy, which sought to transmute one element into another, to prolong life, to arm with power,—that was in the right direction. All our science lacks a human side. The tenant is more than the house. Bugs and stamens and spores, on which we lavish so many years, are not finalities, and man, when his powers unfold in order, will take Nature along with him, and emit light into all her recesses. The human heart concerns us more than the poring into microscopes, and is larger than can be measured by the pompous figures of the astronomer.

We are just so frivolous and sceptical. Men hold themselves cheap and vile: and yet a man is a faggot of thunderbolts. All the elements pour through his system: he is the flood of the flood, and fire of the fire; he feels the antipodes and the pole, as drops of his blood: they are the extension of his personality. His duties are measured by that instrument he is; and a

right and perfect man would be felt to the centre of the Copernican system. 'Tis curious that we only believe as deep as we live. We do not think heroes can exert any more awful power than that surface-play which amuses us. A deep man believes in miracles; waits for them, believes in magic, believes that the orator will decompose his adversary; believes that the evil eye can wither, that the heart's blessing can heal: that love can exalt talent; can overcome all odds. From a great heart secret magnetisms flow incessantly to draw great events. But we prize very humble utilities, a prudent husband, a good son, a voter, a citizen, and deprecate any romance of character; and perhaps reckon only his money value,—his intellect, his affection, as a sort of bill of exchange, easily convertible into fine chambers, pictures, music, and wine.

The motive of science was the extension of man, on all sides, into Nature, till his hands should touch the stars, his eyes see through the earth, his ears understand the language of beast and bird, and the sense of the wind; and, through his sympathy, heaven and earth should talk with him. But that is not our science. These geologies, chemistries, astronomies, seem to make wise, but they leave us where they found us. The invention is of use to the inventor, of questionable help to any other. The formulas of science are like the papers in your pocket-book, of no value to any but the owner. Science in England, in America, is jealous of theory, hates the name of love and moral purpose. There's a revenge for this inhumanity. What manner of man does science make?

The boy is not attracted. He says, I do not wish to be such a kind of man as my professor is. The collector has dried all the plants in his herbal, but he has lost weight and humour. He has got all snakes and lizards in his phials, but science has done for him also, and has put the man into a bottle. Our reliance on the physician is a kind of despair of ourselves. The clergy have bronchitis, which does not seem a certificate of spiritual health. Macready thought it came of the *falsetto* of their voicing. An Indian prince, Tisso, one day riding in the forest, saw a herd of elk sporting. "See how happy," he said, "these browsing elks are! Why should not priests, lodged and fed comfortably in the temples, also amuse themselves?" Returning home, he imparted this reflection to the king. The king, on the next day, conferred the sovereignty on him, saying, "Prince, administer this empire for seven days: at the termination of that period, I shall put thee to death." At the end of the seventh day, the king inquired, "From what cause hast thou become so emaciated?" He answered, "From the horror of death." The monarch rejoined: "Live, my child, and be wise. Thou hast ceased to take recreation, saying to thyself, in seven days I shall be put to death. These priests in the temple incessantly meditate on death; how can they enter into healthful diversions?" But the men of science or the doctors or the clergy are not victims of their pursuits, more than others. The miller, the lawyer, and the merchant, dedicate themselves to their own details, and do not come out men of more force

Have they divination, grand aims, hospitality of soul, and the equality to any event, which we demand in man, or only the reactions of the mill, of the wares, of the chicane?

No object really interests us but man, and in man only his superiorities; and, though we are aware of a perfect law in Nature, it has fascination for us only through its relation to him, or, as it is rooted in the mind. At the birth of Winckelmann, more than a hundred years ago, side by side with this arid, departmental, *post mortem* science, rose an enthusiasm in the study of Beauty; and perhaps some sparks from it may yet light a conflagration in the other. Knowledge of men, knowledge of manners, the power of form, and our sensibility to personal influence, never go out of fashion. These are facts of a science which we study without book, whose teachers and subjects are always near us.

So inveterate is our habit of criticism, that much of our knowledge in this direction belongs to the chapter of pathology. The crowd in the street oftener furnishes degradations than angels or redeemers: but they all prove the transparency. Every spirit makes its house; and we can give a shrewd guess from the house to the inhabitant. But not less does Nature furnish us with every sign of grace and goodness. The delicious faces of children, the beauty of school-girls, "the sweet seriousness of sixteen," the lofty air of well-born, well-bred boys, the passionate histories in the looks and manners of youth and early manhood, and the varied power in all that well-known

company that escort us through life,—we know how these forms thrill, paralyse, provoke, inspire, and enlarge us.

Beauty is the form under which the intellect prefers to study the world. All privilege is that of beauty; for there are many beauties; as, of general nature, of the human face and form, of manners, of brain, or method, moral beauty, or beauty of the soul.

The ancients believed that a genius or demon took possession at birth of each mortal, to guide him; that these genii were sometimes seen as a flame of fire partly immersed in the bodies which they governed; —on an evil man, resting on his head; in a good man, mixed with his substance. They thought the same genius, at the death of its ward, entered a newborn child, and they pretended to guess the pilot by the sailing of the ship. We recognise obscurely the same fact, though we give it our own names. We say, that every man is entitled to be valued by his best moment. We measure our friends so. We know, they have intervals of folly, whereof we take no heed, but wait the reappearings of the genius, which are sure and beautiful. On the other side, everybody knows people who appear beridden, and who, with all degrees of ability, never impress us with the air of free agency. They know it too, and peep with their eyes to see if you detect their sad plight. We fancy, could we pronounce the solving word, and disenchant them, the cloud would roll up, the little rider would be discovered and unseated, and they

would regain their freedom. The remedy seems never to be far off, since the first step into thought lifts this mountain of necessity. Thought is the pent air-ball which can rive the planet, and the beauty which certain objects have for him, is the friendly fire which expands the thought, and acquaints the prisoner that liberty and power await him.

The question of Beauty takes us out of surfaces, to thinking of the foundations of things. Goethe said, "The beautiful is a manifestation of secret laws of Nature, which, but for this appearance, had been for ever concealed from us." And the working of this deep instinct makes all the excitement—much of it superficial and absurd enough—about works of art, which leads armies of vain travellers every year to Italy, Greece, and Egypt. Every man values every acquisition he makes in the science of beauty above his possessions. The most useful man in the most useful world, so long as only commodity was served, would remain unsatisfied. But, as fast as he sees beauty, life acquires a very high value.

I am warned by the ill fate of many philosophers not to attempt a definition of Beauty. I will rather enumerate a few of its qualities. We ascribe beauty to that which is simple; which has no superfluous parts; which exactly answers its end; which stands related to all things; which is the mean of many extremes. It is the most enduring quality, and the most ascending quality. We say, love is blind, and the figure of Cupid is drawn with a bandage round his eyes. Blind:—yes, because he does not see what

he does not like; but the sharpest-sighted hunter in the universe is Love, for finding what he seeks, and only that; and the mythologists tell us, that Vulcan was painted lame, and Cupid blind, to call attention to the fact, that one was all limbs, and the other all eyes. In the true mythology, Love is an immortal child, and Beauty leads him as a guide: nor can we express a deeper sense than when we say, Beauty is the pilot of the young soul.

Beyond their sensuous delight, the forms and colours of Nature have a new charm for us in our perception, that not one ornament was added for ornament, but is a sign of some better health, or more excellent action. Elegance of form in bird or beast, or in the human figure, marks some excellence of structure: or beauty is only an invitation from what belongs to us. 'Tis a law of botany, that in plants, the same virtues follow the same forms. It is a rule of largest application, true in a plant, true in a loaf of bread, that in the construction of any fabric or organism, any real increase of fitness to its end is an increase of beauty.

The lesson taught by the study of Greek and of Gothic art, of antique and of Pre-Raphaelite painting, was worth all the research,—namely, that all beauty must be organic; that outside embellishment is deformity. It is the soundness of the bones that ultimates itself in a peach-bloom complexion: health of constitution that makes the sparkle and the power of the eye. 'Tis the adjustment of the size and of the joining of the sockets of the skeleton, that gives grace

of outline and the finer grace of movement. The cat and the deer cannot move or sit inelegantly. The dancing-master can never teach a badly-built man to walk well. The tint of the flower proceeds from its root, and the lustres of the sea-shell begin with its existence. Hence our taste in building rejects paint, and all shifts, and shows the original grain of the wood: refuses pilasters and columns that support nothing, and allows the real supporters of the house honestly to show themselves. Every necessary or organic action pleases the beholder. A man leading a horse to water, a farmer sowing seed, the labours of haymakers in the field, the carpenter building a ship, the smith at his forge, or whatever useful labour, is becoming to the wise eye. But if it is done to be seen, it is mean. How beautiful are ships on the sea! but ships in the theatre,—or ships kept for picturesque effect on Virginia Water, by George IV., and men hired to stand in fitting costumes at a penny an hour! —What a difference in effect between a battalion of troops marching to action, and one of our independent companies on a holiday! In the midst of a military show and a festal procession gay with banners, I saw a boy seize an old tin pan that lay rusting under a wall, and poising it on the top of a stick, he set it turning, and made it describe the most elegant imaginable curves, and drew away attention from the decorated procession by this startling beauty.

Another text from the mythologists. The Greeks fabled that Venus was born of the foam of the sea. Nothing interests us which is stark or bounded, but

only what streams with life, what is in act or endeavour to reach somewhat beyond. The pleasure a palace or a temple gives the eye, is, that an order and method has been communicated to stones, so that they speak and geometrise, become tender or sublime with expression. Beauty is the moment of transition, as if the form were just ready to flow into other forms. Any fixedness, heaping, or concentration on one feature,—a long nose, a sharp chin, a hump-back,—is the reverse of the flowing, and therefore deformed. Beautiful as is the symmetry of any form, if the form can move, we seek a more excellent symmetry. The interruption of equilibrium stimulates the eye to desire the restoration of symmetry, and to watch the steps through which it is attained. This is the charm of running water, sea-waves, the flight of birds, and the locomotion of animals. This is the theory of dancing, to recover continually in changes the lost equilibrium, not by abrupt and angular, but by gradual and curving movements. I have been told by persons of experience in matters of taste, that the fashions follow a law of gradation, and are never arbitrary. The new mode is always only a step onward in the same direction as the last mode; and a cultivated eye is prepared for and predicts the new fashion. This fact suggests the reason of all mistakes and offence in our own modes. It is necessary in music, when you strike a discord, to let down the ear by an intermediate note or two to the accord again: and many a good experiment, born of good sense, and destined to succeed, fails, only because it is offensively sudden. I suppose,

the Parisian milliner who dresses the world from her imperious boudoir will know how to reconcile the Bloomer costume to the eye of mankind, and make it triumphant over Punch himself, by interposing the just gradations. I need not say, how wide the same law ranges; and how much it can be hoped to effect. All that is a little harshly claimed by progressive parties, may easily come to be conceded without question, if this rule be observed. Thus the circumstances may be easily imagined, in which woman may speak, vote, argue causes, legislate, and drive a coach, and all the most naturally in the world, if only it come by degrees. To this streaming or flowing belongs the beauty that all circular movement has; as, the circulation of waters, the circulation of the blood, the periodical motion of planets, the annual wave of vegetation, the action and reaction of Nature: and, if we follow it out, this demand in our thought for an ever-onward action is the argument for the immortality.

One more text from the mythologists is to the same purpose,—*Beauty rides on a lion.* Beauty rests on necessities. The line of beauty is the result of perfect economy. The cell of the bee is built at that angle which gives the most strength with the least wax; the bone or the quill of the bird gives the most alar strength with the least weight. "It is the purgation of superfluities," said Michel Angelo. There is not a particle to spare in natural structures. There is a compelling reason in the uses of the plant, for every novelty of colour or form: and our art saves material,

by more skilful arrangement, and reaches beauty by taking every superfluous ounce that can be spared from a wall, and keeping all its strength in the poetry of columns. In rhetoric, this art of omission is a chief secret of power, and, in general, it is proof of high culture, to say the greatest matters in the simplest way.

Veracity first of all, and for ever. *Rien de beau que le vrai.* In all design, art lies in making your object prominent, but there is a prior art in choosing objects that are prominent. The fine arts have nothing casual, but spring from the instincts of the nations that created them.

Beauty is the quality which makes to endure. In a house that I know, I have noticed a block of spermaceti lying about closets and mantel-pieces, for twenty years together, simply because the tallowman gave it the form of a rabbit; and, I suppose, it may continue to be lugged about unchanged for a century. Let an artist scrawl a few lines or figures on the back of a letter, and that scrap of paper is rescued from danger, is put in portfolio, is framed and glazed, and, in proportion to the beauty of the lines drawn, will be kept for centuries. Burns writes a copy of verses, and sends them to a newspaper, and the human race take charge of them that they shall not perish.

As the flute is heard farther than the cart, see how surely a beautiful form strikes the fancy of men, and is copied and reproduced without end. How many copies are there of the Belvedere Apollo, the

Venus, the Psyche, the Warwick Vase, the Parthenon, and the Temple of Vesta? These are objects of tenderness to all. In our cities, an ugly building is soon removed, and is never repeated, but any beautiful building is copied and improved upon, so that all masons and carpenters work to repeat and preserve the agreeable forms, whilst the ugly ones die out.

The felicities of design in art, or in works of Nature, are shadows or forerunners of that beauty which reaches its perfection in the human form. All men are its lovers. Wherever it goes, it creates joy and hilarity, and everything is permitted to it. It reaches its height in woman. "To Eve," say the Mahometans, "God gave two-thirds of all beauty." A beautiful woman is a practical poet, taming her savage mate, planting tenderness, hope, and eloquence, in all whom she approaches. Some favours of condition must go with it, since a certain serenity is essential, but we love its reproofs and superiorities. Nature wishes that woman should attract man, yet she often cunningly moulds into her face a little sarcasm, which seems to say, "Yes, I am willing to attract, but to attract a little better kind of a man than any I yet behold." French *mémoires* of the fifteenth century celebrate the name of Pauline de Viguiere, a virtuous and accomplished maiden, who so fired the enthusiasm of her contemporaries by her enchanting form, that the citizens of her native city of Toulouse obtained the aid of the civil authorities to compel her to appear publicly on the balcony at least twice a week, and, as often as she showed herself, the crowd was

dangerous to life. Not less, in England, in the last century, was the fame of the Gunnings, of whom, Elizabeth married the Duke of Hamilton; and Maria, the Earl of Coventry. Walpole says, "The concourse was so great, when the Duchess of Hamilton was presented at court, on Friday, that even the noble crowd in the drawing-room clambered on chairs and tables to look at her. There are mobs at their doors to see them get into their chairs, and people go early to get places at the theatres, when it is known they will be there." "Such crowds," he adds, elsewhere, "flock to see the Duchess of Hamilton, that seven hundred people sat up all night, in and about an inn, in Yorkshire, to see her get into her post-chaise next morning."

But why need we console ourselves with the fames of Helen of Argos, or Corinna, or Pauline of Toulouse, or the Duchess of Hamilton? We all know this magic very well, or can divine it. It does not hurt weak eyes to look into beautiful eyes never so long. Women stand related to beautiful Nature around us, and the enamoured youth mixes their form with moon and stars, with woods and waters, and the pomp of summer. They heal us of awkwardness by their words and looks. We observe their intellectual influence on the most serious student. They refine and clear his mind; teach him to put a pleasing method into what is dry and difficult. We talk to them, and wish to be listened to; we fear to fatigue them, and acquire a facility of expression which passes from conversation into habit of style.

That Beauty is the normal state, is shown by the perpetual effort of Nature to attain it. Mirabeau had an ugly face on a handsome ground; and we see faces every day which have a good type, but have been marred in the casting: a proof that we are all entitled to beauty, should have been beautiful, if our ancestors had kept the laws,—as every lily and every rose is well. But our bodies do not fit us, but caricature and satirise us. Thus, short legs, which constrain us to short mincing steps, are a kind of personal insult and contumely to the owner; and long stilts, again, put him at perpetual disadvantage, and force him to stoop to the general level of mankind. Martial ridicules a gentleman of his day whose countenance resembled the face of a swimmer seen under water. Saadi describes a schoolmaster "so ugly and crabbed, that a sight of him would derange the ecstasies of the orthodox." Faces are rarely true to any ideal type, but are a record in sculpture of a thousand anecdotes of whim and folly. Portrait painters say that most faces and forms are irregular and unsymmetrical; have one eye blue, and one gray; the nose not straight; and one shoulder higher than another; the hair unequally distributed, etc. The man is physically as well as metaphysically a thing of shreds and patches borrowed unequally from good and bad ancestors, and a misfit from the start.

A beautiful person, among the Greeks, was thought to betray by this sign some secret favour of the immortal gods: and we can pardon pride, when a woman possesses such a figure, that wherever she

stands, or moves, or leaves a shadow on the wall, or sits for a portrait to the artist, she confers a favour on the world. And yet—it is not beauty that inspires the deepest passion. Beauty without grace is the hook without the bait. Beauty, without expression, tires. Abbé Ménage said of the President Le Bailleul, "that he was fit for nothing but to sit for his portrait." A Greek epigram intimates that the force of love is not shown by the courting of beauty, but when the like desire is inflamed for one who is ill-favoured. And petulant old gentlemen, who have chanced to suffer some intolerable weariness from pretty people, or who have seen cut flowers to some profusion, or who see, after a world of pains has been successfully taken for the costume, how the least mistake in sentiment takes all the beauty out of your clothes,—affirm, that the secret of ugliness consists not in irregularity, but in being uninteresting.

We love any forms, however ugly, from which great qualities shine. If command, eloquence, art, or invention, exist in the most deformed person, all the accidents that usually displease, please, and raise esteem and wonder higher. The great orator was an emaciated, insignificant person, but he was all brain. Cardinal De Retz says of De Bouillon, "With the physiognomy of an ox, he had the perspicacity of an eagle." It was said of Hooke, the friend of Newton, "he is the most, and promises the least, of any man in England." "Since I am so ugly," said Du Guesclin, "it behoves that I be bold." Sir Philip

Sidney, the darling of mankind, Ben Jonson tells us, "was no pleasant man in countenance, his face being spoiled with pimples, and of high blood, and long." Those who have ruled human destinies, like planets, for thousands of years, were not handsome men. If a man can raise a small city to be a great kingdom, can make bread cheap, can irrigate deserts, can join oceans by canals, can subdue steam, can organise victory, can lead the opinions of mankind, can enlarge knowledge, 'tis no matter whether his nose is parallel to his spine, as it ought to be, or whether he has a nose at all; whether his legs are straight, or whether his legs are amputated; his deformities will come to be reckoned ornamental, and advantageous on the whole. This is the triumph of expression, degrading beauty, charming us with a power so fine and friendly and intoxicating, that it makes admired persons insipid, and the thought of passing our lives with them insupportable. There are faces so fluid with expression, so flushed and rippled by the play of thought, that we can hardly find what the mere features really are. When the delicious beauty of lineaments loses its power, it is because a more delicious beauty has appeared; that an interior and durable form has been disclosed. Still, Beauty rides on her lion, as before. Still, "it was for beauty that the world was made." The lives of the Italian artists, who established a despotism of genius amidst the dukes and kings and mobs of their stormy epoch, prove how loyal men in all times are to a finer brain, a finer method, than their own. If

a man can cut such a head on his stone gate-post as shall draw and keep a crowd about it all day, by its beauty, good-nature, and inscrutable meaning; —if a man can build a plain cottage with such symmetry, as to make all the fine palaces look cheap and vulgar; can take such advantage of Nature, that all her powers serve him: making use of geometry, instead of expense; tapping a mountain for his water-jet; causing the sun and moon to seem only the decorations of his estate; this is still the legitimate dominion of beauty.

The radiance of the human form, though sometimes astonishing, is only a burst of beauty for a few years or a few months, at the perfection of youth, and in most, rapidly declines. But we remain lovers of it, only transferring our interest to interior excellence. And it is not only admirable in singular and salient talents, but also in the world of manners.

But the sovereign attribute remains to be noted. Things are pretty, graceful, rich, elegant, handsome, but, until they speak to the imagination, not yet beautiful. This is the reason why beauty is still escaping out of all analysis. It is not yet possessed, it cannot be handled. Proclus says, "it swims on the light of forms." It is properly not in the form, but in the mind. It instantly deserts possession, and flies to an object in the horizon. If I could put my hand on the north star, would it be as beautiful? The sea is lovely, but when we bathe in it, the beauty forsakes all the near water. For the imagination and senses cannot be gratified at the same time.

Wordsworth rightly speaks of "a light that never was on sea or land," meaning, that it was supplied by the observer, and the Welsh bard warns his countrywomen that

—"half of their charms with Cadwallon shall die."

The new virtue which constitutes a thing beautiful is a certain cosmical quality, or, a power to suggest relation to the whole world, and so lift the object out of a pitiful individuality. Every natural feature, —sea, sky, rainbow, flowers, musical tone,—has in it somewhat which is not private, but universal, speaks of that central benefit which is the soul of Nature, and thereby is beautiful. And, in chosen men and women, I find somewhat in form, speech, and manners, which is not of their person and family, but of a humane, catholic, and spiritual character, and we love them as the sky. They have a largeness of suggestion, and their face and manners carry a certain grandeur, like time and justice.

The feat of the imagination is in showing the convertibility of every thing into every other thing. Facts which had never before left their stark common sense, suddenly figure as Eleusinian mysteries. My boots and chair and candlestick are fairies in disguise, meteors and constellations. All the facts in Nature are nouns of the intellect, and make the grammar of the eternal language. Every word has a double, treble, or centuple use and meaning. What! have my stove and pepper-pot a false bottom! I cry you mercy, good shoe-box! I did not know you were a

jewel-case. Chaff and dust begin to sparkle, and are clothed about with immortality. And there is a joy in perceiving the representative or symbolic character of a fact, which no bare fact or event can ever give. There are no days in life so memorable as those which vibrated to some stroke of the imagination.

The poets are quite right in decking their mistresses with the spoils of the landscape, flower-gardens, gems, rainbows, flushes of morning, and stars of night, since all beauty points at identity, and whatsoever thing does not express to me the sea and sky, day and night, is somewhat forbidden and wrong. Into every beautiful object there enters somewhat immeasurable and divine, and just as much into form bounded by outlines, like mountains on the horizon, as into tones of music, or depths of space. Polarised light showed the secret architecture of bodies; and when the *second-sight* of the mind is opened, now one colour or form or gesture, and now another, has a pungency, as if a more interior ray had been emitted, disclosing its deep holdings in the frame of things.

The laws of this translation we do not know, or why one feature or gesture enchants, why one word or syllable intoxicates, but the fact is familiar that the fine touch of the eye, or a grace of manners, or a phrase of poetry, plants wings at our shoulders; as if the Divinity, in his approaches, lifts away mountains of obstruction, and deigns to draw a truer line, which the mind knows and owns. This is that haughty force of beauty, "*vis superba formæ*," which the poets praise,—under calm and precise outline, the immeasur-

able and divine: Beauty hiding all wisdom and power in its calm sky.

All high beauty has a moral element in it, and I find the antique sculpture as ethical as Marcus Antoninus: and the beauty ever in proportion to the depth of thought. Gross and obscure natures, however decorated, seem impure shambles; but character gives splendour to youth, and awe to wrinkled skin and gray hairs. An adorer of truth we cannot choose but obey, and the woman who has shared with us the moral sentiment,—her locks must appear to us sublime. Thus there is a climbing scale of culture, from the first agreeable sensation which a sparkling gem or a scarlet stain affords the eye, up through fair outlines and details of the landscape, features of the human face and form, signs and tokens of thought and character in manners, up to the ineffable mysteries of the intellect. Wherever we begin, thither our steps tend: an ascent from the joy of a horse in his trappings, up to the perception of Newton, that the globe on which we ride is only a larger apple falling from a larger tree; up to the perception of Plato, that globe and universe are rude and early expressions of an all-dissolving Unity,—the first stair on the scale to the temple of the Mind.

IX.

ILLUSIONS.

Flow, flow the waves hated,
Accursed, adored,
The waves of mutation :
No anchorage is.
Sleep is not, death is not ;
Who seem to die live.
House you were born in,
Friends of your spring-time,
Old man and young maid,
Day's toil and its guerdon,
They are all vanishing,
Fleeing to fables,
Cannot be moored.
See the stars through them,
Through treacherous marbles.
Know, the stars yonder,
The stars everlasting,
Are fugitive also,
And emulate, vaulted,
The lambent heat-lightning,
And fire-fly's flight.
  When thou dost return
On the wave's circulation,

Beholding the shimmer,
The wild dissipation,
And, out of endeavour
To change and to flow,
The gas become solid,
And phantoms and nothings
Return to be things,
And endless imbroglio
Is law and the world,—
Then first shalt thou know,
That in the wild turmoil,
Horsed on the Proteus,
Thou ridest to power,
And to endurance.

ILLUSIONS.

SOME years ago, in company with an agreeable party, I spent a long summer day in exploring the Mammoth Cave in Kentucky. We traversed, through spacious galleries affording a solid masonry foundation for the town and county overhead, the six or eight black miles from the mouth of the cavern to the innermost recess which tourists visit,—a niche or grotto made of one seamless stalactite, and called, I believe, Serena's Bower. I lost the light of one day. I saw high domes, and bottomless pits; heard the voice of unseen waterfalls; paddled three-quarters of a mile in the deep Echo River, whose waters are peopled with the blind fish; crossed the streams "Lethe" and "Styx;" plied with music and guns the echoes in these alarming galleries; saw every form of stalagmite and stalactite in the sculptured and fretted chambers, —icicle, orange-flower, acanthus, grapes, and snow-ball. We shot Bengal lights into the vaults and groins of the sparry cathedrals, and examined all the masterpieces which the four combined engineers—water, limestone, gravitation, and time—could make in the dark.

The mysteries and scenery of the cave had the same dignity that belongs to all natural objects, and which shames the fine things to which we foppishly compare them. I remarked, especially, the mimetic habit, with which Nature, on new instruments, hums her old tunes, making night to mimic day, and chemistry to ape vegetation. But I then took notice, and still chiefly remember, that the best thing which the cave had to offer was an illusion. On arriving at what is called the "Star-Chamber," our lamps were taken from us by the guide, and extinguished or put aside, and, on looking upwards, I saw, or seemed to see, the night heaven thick with stars glimmering more or less brightly over our heads, and even what seemed a comet flaming among them. All the party were touched with astonishment and pleasure. Our musical friends sang with much feeling a pretty song, "The stars are in the quiet sky," etc., and I sat down on the rocky floor to enjoy the serene picture. Some crystal specks in the black ceiling high overhead, reflecting the light of a half-hid lamp, yielded this magnificent effect.

I own, I did not like the cave so well for eking out its sublimities with this theatrical trick. But I have had many experiences like it, before and since; and we must be content to be pleased without too curiously analysing the occasions. Our conversation with Nature is not just what it seems. The cloud-rack, the sunrise and sunset glories, rainbows, and northern lights, are not quite so spheral as our childhood thought them; and the part our organisation

plays in them is too large. The senses interfere everywhere, and mix their own structure with all they report of. Once, we fancied the earth a plane, and stationary. In admiring the sunset, we do not deduct the rounding, co-ordinating, pictorial powers of the eye.

The same interference from our organisation creates the most of our pleasure and pain. Our first mistake is the belief that the circumstance gives the joy which we give to the circumstance. Life is an ecstasy. Life is sweet as nitrous oxide; and the fisherman dripping all day over a cold pond, the switchman at the railway intersection, the farmer in the field, the negro in the rice swamp, the fop in the street, the hunter in the woods, the barrister with the jury, the belle at the ball, all ascribe a certain pleasure to their employment, which they themselves give it. Health and appetite impart the sweetness to sugar, bread, and meat. We fancy that our civilisation has got on far, but we still come back to our primers.

We live by our imaginations, by our admirations, by our sentiments. The child walks amid heaps of illusions, which he does not like to have disturbed. The boy, how sweet to him is his fancy! how dear the story of barons and battles! What a hero he is, whilst he feeds on his heroes! What a debt is his to imaginative books! He has no better friend or influence than Scott, Shakspeare, Plutarch, and Homer. The man lives to other objects, but who dare affirm that they are more real? Even the prose of the streets is full of refractions. In the life of the

dreariest alderman, fancy enters into all details, and colours them with rosy hue. He imitates the air and actions of people whom he admires, and is raised in his own eyes. He pays a debt quicker to a rich man than to a poor man. He wishes the bow and compliment of some leader in the state, or in society; weighs what he says; perhaps he never comes nearer to him for that, but dies at last better contented for this amusement of his eyes and his fancy.

The world rolls, the din of life is never hushed. In London, in Paris, in Boston, in San Francisco, the carnival, the masquerade is at its height. Nobody drops his domino. The unities, the fictions of the piece it would be an impertinence to break. The chapter of fascinations is very long. Great is paint; nay, God is the painter; and we rightly accuse the critic who destroys too many illusions. Society does not love its unmaskers. It was wittily, if somewhat bitterly, said by D'Alembert, "*qu'un état de vapeur était un état très fâcheux, parcequ'il nous faisait voir les choses comme elles sont.*" I find men victims of illusion in all parts of life. Children, youths, adults, and old men, all are led by one bauble or another. Yogan-idra, the goddess of illusion, Proteus, or Momus, or Gylfi's Mocking,—for the Power has many names,—is stronger than the Titans, stronger than Apollo. Few have overheard the gods or surprised their secret. Life is a succession of lessons which must be lived to be understood. All is riddle, and the key to a riddle is another riddle. There are as many pillows of illusion as flakes in a snow-storm. We wake from

one dream into another dream. The toys, to be sure, are various, and are graduated in refinement to the quality of the dupe. The intellectual man requires a fine bait; the sots are easily amused. But everybody is drugged with his own frenzy, and the pageant marches at all hours, with music and banner and badge.

Amid the joyous troop who give in to the charivari, comes now and then a sad-eyed boy, whose eyes lack the requisite refractions to clothe the show in due glory, and who is afflicted with a tendency to trace home the glittering miscellany of fruits and flowers to one root. Science is a search after identity, and the scientific whim is lurking in all corners. At the State Fair, a friend of mine complained that all the varieties of fancy pears in our orchards seem to have been selected by somebody who had a whim for a particular kind of pear, and only cultivated such as had that perfume; they were all alike. And I remember the quarrel of another youth with the confectioners, that, when he racked his wit to choose the best comfits in the shops, in all the endless varieties of sweetmeat he could only find three flavours, or two. What then? Pears and cakes are good for something; and because you, unluckily, have an eye or nose too keen, why need you spoil the comfort which the rest of us find in them? I knew a humorist, who, in a good deal of rattle, had a grain or two of sense. He shocked the company by maintaining that the attributes of God were two,—power and risibility; and that it was the duty of every pious man to keep up

the comedy. And I have known gentlemen of great stake in the community, but whose sympathies were cold, — presidents of colleges, and governors, and senators, — who held themselves bound to sign every temperance pledge, and act with Bible societies, and missions, and peacemakers, and cry *Hist-a-boy!* to every good dog. We must not carry comity too far, but we all have kind impulses in this direction. When the boys come into my yard for leave to gather horse-chestnuts, I own I enter into Nature's game, and affect to grant the permission reluctantly, fearing that any moment they will find out the imposture of that showy chaff. But this tenderness is quite unnecessary; the enchantments are laid on very thick. Their young life is thatched with them. Bare and grim to tears is the lot of the children in the hovel I saw yesterday; yet not the less they hung it round with frippery romance, like the children of the happiest fortune, and talked of "the dear cottage where so many joyful hours had flown." Well, this thatching of hovels is the custom of the country. Women, more than all, are the element and kingdom of illusion. Being fascinated, they fascinate. They see through Claude-Lorraines. And how dare any one, if he could, pluck away the *coulisses*, stage effects, and ceremonies, by which they live? Too pathetic, too pitiable, is the region of affection, and its atmosphere always liable to *mirage*.

We are not very much to blame for our bad marriages. We live amid hallucinations; and this especial trap is laid to trip up our feet with, and all

are tripped up first or last. But the mighty Mother who had been so sly with us, as if she felt that she owed us some indemnity, insinuates into the Pandora-box of marriage some deep and serious benefits, and some great joys. We find a delight in the beauty and happiness of children, that makes the heart too big for the body. In the worst-assorted connections there is ever some mixture of true marriage. Teague and his jade get some just relations of mutual respect, kindly observation, and fostering of each other, learn something, and would carry themselves wiselier, if they were now to begin.

'Tis fine for us to point at one or another fine madman, as if there were any exempts. The scholar in his library is none. I, who have all my life heard any number of orations and debates, read poems and miscellaneous books, conversed with many geniuses, am still the victim of any new page; and, if Marmaduke, or Hugh, or Moosehead, or any other, invent a new style or mythology, I fancy that the world will be all brave and right, if dressed in these colours, which I had not thought of. Then at once I will daub with this new paint; but it will not stick. 'Tis like the cement which the pedlar sells at the door; he makes broken crockery hold with it, but you can never buy of him a bit of the cement which will make it hold when he is gone.

Men who make themselves felt in the world avail themselves of a certain fate in their constitution, which they know how to use. But they never deeply interest us unless they lift a corner of the curtain, or

betray never so slightly their penetration of what is behind it. 'Tis the charm of practical men, that outside of their practicality are a certain poetry and play, as if they led the good horse Power by the bridle, and preferred to walk, though they can ride so fiercely. Bonaparte is intellectual, as well as Cæsar; and the best soldiers, sea-captains, and railway men have a gentleness, when off duty; a good-natured admission that there are illusions, and who shall say that he is not their sport? We stigmatise the cast-iron fellows, who cannot so detach themselves, as "dragon-ridden," "thunder-stricken," and fools of fate, with whatever powers endowed.

Since our tuition is through emblems and indirections, 'tis well to know that there is method in it, a fixed scale, and rank above rank in the phantasms. We begin low with coarse masks, and rise to the most subtle and beautiful. The red men told Columbus, "they had an herb which took away fatigue;" but he found the illusion of "arriving from the east at the Indies" more composing to his lofty spirit than any tobacco. Is not our faith in the impenetrability of matter more sedative than narcotics? You play with jackstraws, balls, bowls, horse and gun, estates and politics; but there are finer games before you. Is not time a pretty toy? Life will show you masks that are worth all your carnivals. Yonder mountain must migrate into your mind. The fine star-dust and nebulous blur in Orion, "the portentous year of Mizar and Alcor," must come down and be dealt with in your household thought. What if you shall come

to discern that the play and playground of all this pompous history are radiations from yourself, and that the sun borrows his beams? What terrible questions we are learning to ask! The former men believed in magic, by which temples, cities, and men were swallowed up, and all trace of them gone. We are coming on the secret of a magic which sweeps out of men's minds all vestige of theism and beliefs which they and their fathers held and were framed upon.

There are deceptions of the senses, deceptions of the passions, and the structural, beneficent illusions of sentiment and of the intellect. There is the illusion of love, which attributes to the beloved person all which that person shares with his or her family, sex, age, or condition, nay, with the human mind itself. 'Tis these which the lover loves, and Anna Matilda gets the credit of them. As if one shut up always in a tower, with one window, through which the face of heaven and earth could be seen, should fancy that all the marvels he beheld belonged to that window. There is the illusion of time, which is very deep; who has disposed of it? or come to the conviction that what seems the *succession* of thought is only the distribution of wholes into causal series? The intellect sees that every atom carries the whole of Nature; that the mind opens to omnipotence; that, in the endless striving and ascents, the metamorphosis is entire, so that the soul doth not know itself in its own act, when that act is perfected. There is illusion that shall deceive even the elect. There is illusion that shall deceive even the performer of the

miracle. Though he make his body, he denies that he makes it. Though the world exist from thought, thought is daunted in presence of the world. One after the other we accept the mental laws, still resisting those which follow, which however must be accepted. But all our concessions only compel us to new profusion. And what avails it that science has come to treat space and time as simply forms of thought, and the material world as hypothetical, and withal our pretension of *property* and even of self-hood is fading with the rest, if, at last, even our thoughts are not finalities; but the incessant flowing and ascension reach these also, and each thought which yesterday was a finality, to-day is yielding to a larger generalisation?

With such volatile elements to work in, 'tis no wonder if our estimates are loose and floating. We must work and affirm, but we have no guess of the value of what we say or do. The cloud is now as big as your hand, and now it covers a county. That story of Thor, who was set to drain the drinking-horn in Asgard, and to wrestle with the old woman, and to run with the runner Lok, and presently found that he had been drinking up the sea, and wrestling with Time, and racing with Thought, describes us who are contending, amid these seeming trifles, with the supreme energies of Nature. We fancy we have fallen into bad company and squalid condition, low debts, shoe-bills, broken glass to pay for, pots to buy, butcher's meat, sugar, milk, and coal. "Set me some great task, ye gods! and I will show my spirit."

"Not so," says the good Heaven; "plod and plough, vamp your old coats and hats, weave a shoestring; great affairs and the best wine by and by." Well, 'tis all phantasm; and if we weave a yard of tape in all humility, and as well as we can, long hereafter we shall see it was no cotton tape at all, but some galaxy which we braided, and that the threads were Time and Nature.

We cannot write the order of the variable winds. How can we penetrate the law of our shifting moods and susceptibility? Yet they differ as all and nothing. Instead of the firmament of yesterday, which our eyes require, it is to-day an eggshell which coops us in; we cannot even see what or where our stars of destiny are. From day to day, the capital facts of human life are hidden from our eyes. Suddenly the mist rolls up, and reveals them, and we think how much good time is gone, that might have been saved, had any hint of these things been shown. A sudden rise in the road shows us the system of mountains, and all the summits, which have been just as near us all the year, but quite out of mind. But these alterations are not without their order, and we are parties to our various fortune. If life seem a succession of dreams, yet poetic justice is done in dreams also. The visions of good men are good; it is the undisciplined will that is whipped with bad thoughts and bad fortunes. When we break the laws, we lose our hold on the central reality. Like sick men in hospitals, we change only from bed to bed, from one folly to another; and it cannot signify much what becomes of

such castaways,—wailing, stupid, comatose creatures, —lifted from bed to bed, from the nothing of life to the nothing of death.

In this kingdom of illusions we grope eagerly for stays and foundations. There is none but a strict and faithful dealing at home, and a severe barring out of all duplicity or illusion there. Whatever games are played with us, we must play no games with ourselves, but deal in our privacy with the last honesty and truth. I look upon the simple and childish virtues of veracity and honesty as the root of all that is sublime in character. Speak as you think, be what you are, pay your debts of all kinds. I prefer to be owned as sound and solvent, and my word as good as my bond, and to be what cannot be skipped, or dissipated, or undermined, to all the *éclat* in the universe. This reality is the foundation of friendship, religion, poetry, and art. At the top or at the bottom of all illusions, I set the cheat which still leads us to work and live for appearances, in spite of our conviction, in all sane hours, that it is what we really are that avails with friends, with strangers, and with fate or fortune.

One would think from the talk of men that riches and poverty were a great matter; and our civilisation mainly respects it. But the Indians say that they do not think the white man with his brow of care, always toiling, afraid of heat and cold, and keeping within doors, has any advantage of them. The permanent interest of every man is, never to be in a false position, but to have the weight of Nature to

back him in all that he does. Riches and poverty are a thick or thin costume; and our life—the life of all of us—identical. For we transcend the circumstance continually, and taste the real quality of existence; as in our employments, which only differ in the manipulations, but express the same laws; or in our thoughts, which wear no silks, and taste no ice-creams. We see God face to face every hour, and know the savour of Nature.

The early Greek philosophers Heraclitus and Xenophanes measured their force on this problem of identity. Diogenes of Apollonia said, that unless the atoms were made of one stuff they could never blend and act with one another. But the Hindoos, in their sacred writings, express the liveliest feeling, both of the essential identity, and of that illusion which they conceive variety to be. "The notions, '*I am*,' and '*This is mine*,' which influence mankind, are but delusions of the mother of the world. Dispel, O Lord of all creatures! the conceit of knowledge which proceeds from ignorance." And the beatitude of man they hold to lie in being freed from fascination.

The intellect is stimulated by the statement of truth in a trope, and the will by clothing the laws of life in illusions. But the unities of Truth and of Right are not broken by the disguise. There need never be any confusion in these. In a crowded life of many parts and performers, on a stage of nations, or in the obscurest hamlet in Maine or California, the same elements offer the same choices to each new comer, and, according to his election, he fixes his

fortune in absolute Nature. It would be hard to put more mental and moral philosophy than the Persians have thrown into a sentence:—

> "Fooled thou must be, though wisest of the wise:
> Then be the fool of virtue, not of vice."

There is no chance, and no anarchy, in the universe. All is system and gradation. Every god is there sitting in his sphere. The young mortal enters the hall of the firmament: there is he alone with them alone, they pouring on him benedictions and gifts, and beckoning him up to their thrones. On the instant, and incessantly, fall snow-storms of illusions. He fancies himself in a vast crowd which sways this way and that, and whose movement and doings he must obey: he fancies himself poor, orphaned, insignificant. The mad crowd drives hither and thither, now furiously commanding this thing to be done, now that. What is he that he should resist their will, and think or act for himself? Every moment, new changes, and new showers of deceptions, to baffle and distract him. And when, by and by, for an instant, the air clears, and the cloud lifts a little, there are the gods still sitting around him on their thrones,—they alone with him alone.

SOCIETY AND SOLITUDE

TWELVE CHAPTERS

SOCIETY AND SOLITUDE.[1]

I FELL in with a humorist, on my travels, who had in his chamber a cast of the Rondanini Medusa, and who assured me that the name which that fine work of art bore in the catalogues was a misnomer, as he was convinced that the sculptor who carved it intended it for Memory, the mother of the Muses. In the conversation that followed, my new friend made some extraordinary confessions. "Do you not see," he said, "the penalty of learning, and that each of these scholars whom you have met at S——, though he were to be the last man, would, like the executioner in Hood's poem, guillotine the last but one?" He added many lively remarks, but his evident earnestness engaged my attention, and, in the weeks that followed, we became better acquainted. He had good abilities, a genial temper, and no vices; but he had one defect,—he could not speak in the tone of the people. There was some paralysis on his will, such that, when he met men on common terms, he spoke weakly, and from the point, like a flighty girl. His consciousness of the fault made it worse. He envied every drover and lumberman in the tavern their manly

1 Published by arrangement with Messrs. Routledge & Sons.

speech. He coveted Mirabeau's *don terrible de la familiarité*, believing that he whose sympathy goes lowest is the man from whom kings have the most to fear. For himself, he declared that he could not get enough alone to write a letter to a friend. He left the city; he hid himself in pastures. The solitary river was not solitary enough; the sun and moon put him out. When he bought a house, the first thing he did was to plant trees. He could not enough conceal himself. Set a hedge here; set oaks there,—trees behind trees; above all, set evergreens, for they will keep a secret all the year round. The most agreeable compliment you could pay him was, to imply that you had not observed him in a house or a street where you had met him. Whilst he suffered at being seen where he was, he consoled himself with the delicious thought of the inconceivable number of places where he was not. All he wished of his tailor was to provide that sober mean of colour and cut which would never detain the eye for a moment. He went to Vienna, to Smyrna, to London. In all the variety of costumes, a carnival, a kaleidoscope of clothes, to his horror he could never discover a man in the street who wore anything like his own dress. He would have given his soul for the ring of Gyges. His dismay at his visibility had blunted the fears of mortality. "Do you think," he said, "I am in such great terror of being shot,—I, who am only waiting to shuffle off my corporeal jacket, to slip away into the back stars, and put diameters of the solar system and sidereal orbits between me and all souls.

—there to wear out ages in solitude, and forget memory itself, if it be possible?" He had a remorse running to despair, of his social *gaucheries*, and walked miles and miles to get the twitchings out of his face, the starts and shrugs out of his arms and shoulders. God may forgive sins, he said, but awkwardness has no forgiveness in heaven or earth. He admired in Newton, not so much his theory of the moon, as his letter to Collins, in which he forbade him to insert his name with the solution of the problem in the "Philosophical Transactions": "It would perhaps increase my acquaintance, the thing which I chiefly study to decline."

These conversations led me somewhat later to the knowledge of similar cases, and to the discovery that they are not of very infrequent occurrence. Few substances are found pure in nature. Those constitutions which can bear in open day the rough dealing of the world must be of that mean and average structure,—such as iron and salt, atmospheric air, and water. But there are metals, like potassium and sodium, which, to be kept pure, must be kept under naphtha. Such are the talents determined on some specialty, which a culminating civilisation fosters in the heart of great cities and in royal chambers. Nature protects her own work. To the culture of the world, an Archimedes, a Newton is indispensable; so she guards them by a certain aridity. If these had been good fellows, fond of dancing, port, and clubs, we should have had no "Theory of the Sphere," and no "Principia." They had that necessity of isolation which genius feels.

Each must stand on his glass tripod, if he would keep his electricity. Even Swedenborg, whose theory of the universe is based on affection, and who reprobates to weariness the danger and vice of pure intellect, is constrained to make an extraordinary exception: "There are also angels who do not live consociated, but separate, house and house; these dwell in the midst of heaven, because they are the best of angels."

We have known many fine geniuses with that imperfection that they cannot do anything useful, not so much as write one clean sentence. 'Tis worse, and tragic, that no man is fit for society who has fine traits. At a distance, he is admired; but bring him hand to hand, he is a cripple. One protects himself by solitude, and one by courtesy, and one by an acid, worldly manner,—each concealing how he can the thinness of his skin and his incapacity for strict association. But there is no remedy that can reach the heart of the disease, but either habits of self-reliance that should go in practice to making the man independent of the human race, or else a religion of love. Now he hardly seems entitled to marry; for how can he protect a woman, who cannot protect himself?

We pray to be conventional. But the wary Heaven takes care you shall not be, if there is anything good in you. Dante was very bad company, and was never invited to dinner. Michel Angelo had a sad, sour time of it. The ministers of beauty are rarely beautiful in coaches and saloons. Columbus discovered no isle or key so lonely as himself. Yet each of these potentates saw well the reason of his

exclusion. Solitary was he? Why, yes; but his society was limited only by the amount of brain Nature appropriated in that age to carry on the government of the world. "If I stay," said Dante, when there was question of going to Rome, "who will go? and if I go, who will stay?"

But the necessity of solitude is deeper than we have said, and is organic. I have seen many a philosopher whose world is large enough for only one person. He affects to be a good companion; but we are still surprising his secret, that he means and needs to impose his system on all the rest. The determination of each is *from* all the others, like that of each tree up into free space. 'Tis no wonder, when each has his whole head, our societies should be so small. Like President Tyler, our party falls from us every day, and we must ride in a sulky at last. Dear heart! take it sadly home to thee,—there is no co-operation. We begin with friendships, and all our youth is a reconnoitring and recruiting of the holy fraternity they shall combine for the salvation of men. But so the remoter stars seem a nebula of united light; yet there is no group which a telescope will not resolve, and the dearest friends are separated by impassable gulfs. The co-operation is involuntary, and is put upon us by the Genius of Life, who reserves this as a part of his prerogative. 'Tis fine for us to talk, we sit and muse, and are serene, and complete; but the moment we meet with anybody, each becomes a fraction.

Though the stuff of tragedy and of romances is in

a moral union of two superior persons, whose confidence in each other for long years, out of sight, and in sight, and against all appearances, is at last justified by victorious proof of probity to gods and men, causing joyful emotions, tears and glory,—though there be for heroes this *moral union*, yet they too are as far off as ever from an intellectual union, and the moral union is for comparatively low and external purposes, like the co-operation of a ship's company or of a fire-club. But how insular and pathetically solitary are all the people we know! Nor dare they tell what they think of each other, when they meet in the street. We have a fine right, to be sure, to taunt men of the world with superficial and treacherous courtesies!

Such is the tragic necessity which strict science finds underneath our domestic and neighbourly life, irresistibly driving each adult soul as with whips into the desert, and making our warm covenants sentimental and momentary. We must infer that the ends of thought were peremptory, if they were to be secured at such ruinous cost. They are deeper than can be told, and belong to the immensities and eternities. They reach down to that depth where society itself originates and disappears,—where the question is, Which is first, man or men?—where the individual is lost in his source.

But this banishment to the rocks and echoes no metaphysics can make right or tolerable. This result is so against nature, such a half-view, that it must be corrected by a common sense and experience. "A

man is born by the side of his father, and there he remains." A man must be clothed with society, or we shall feel a certain bareness and poverty, as of a displaced and unfurnished member. He is to be dressed in arts and institutions, as well as in body-garments. Now and then a man exquisitely made can live alone, and must; but coop up most men, and you undo them. "The king lived and ate in his hall with men, and understood men," said Selden. When a young barrister said to the late Mr. Mason, "I keep my chamber to read law,"—"Read law!" replied the veteran, "'tis in the court-room you must read law." Nor is the rule otherwise for literature. If you would learn to write, 'tis in the street you must learn it. Both for the vehicle and for the aims of fine arts, you must frequent the public square. The people, and not the college, is the writer's home. A scholar is a candle which the love and desire of all men will light. Never his lands or his rents, but the power to charm the disguised soul that sits veiled under this bearded and that rosy visage is his rent and ration. His products are as needful as those of the baker or the weaver. Society cannot do without cultivated men. As soon as the first wants are satisfied, the higher wants become imperative.

'Tis hard to mesmerise ourselves, to whip our own top; but through sympathy we are capable of energy and endurance. Concert fires people to a certain fury of performance they can rarely reach alone. Here is the use of society: it is so easy with the great to be great; so easy to come up to an exist-

ing standard;—as easy as it is to the lover to swim to his maiden through waves so grim before. The benefits of affection are immense; and the one event which never loses its romance is the encounter with superior persons on terms allowing the happiest intercourse.

It by no means follows that we are not fit for society, because *soirées* are tedious, and because the *soirée* finds us tedious. A backwoodsman, who had been sent to the University, told me that, when he heard the best-bred young men at the law-school talk together, he reckoned himself a boor; but whenever he caught them apart, and had one to himself alone, then they were the boors, and he the better man. And if we recall the rare hours when we encountered the best persons, we then found ourselves, and then first society seemed to exist. That was society, though in the transom of a brig, or on the Florida Keys.

A cold, sluggish blood thinks it has not facts enough to the purpose, and must decline its turn in the conversation. But they who speak have no more,—have less. 'Tis not new facts that avail, but the heat to dissolve everybody's facts. Heat puts you in right relation with magazines of facts. The capital defect of cold, arid natures is the want of animal spirits. They seem a power incredible, as if God should raise the dead. The recluse witnesses what others perform by their aid, with a kind of fear. It is as much out of his possibility as the prowess of Cœur-de-Lion, or an Irishman's day's-work on the

railroad. 'Tis said, the present and the future are always rivals. Animal spirits constitute the power of the present, and their feats are like the structure of a pyramid. Their result is a lord, a general, or a boon companion. Before these, what a base mendicant is Memory with his leathern badge! But this genial heat is latent in all constitutions, and is disengaged only by the friction of society. As Bacon said of manners, "To obtain them, it only needs not to despise them," so we say of animal spirits, that they are the spontaneous product of health and of a social habit. "For behaviour, men may learn it, as they take diseases one of another."

But the people are to be taken in very small doses. If solitude is proud, so is society vulgar. In society, high advantages are set down to the individual as disqualifications. We sink as easily as we rise, through sympathy. So many men whom I know are degraded by their sympathies, their native aims being high enough, but their relation all too tender to the gross people about them. Men cannot afford to live together on their merits, and they adjust themselves by their demerits,—by their love of gossip, or by sheer tolerance and animal good-nature. They untune and dissipate the brave aspirant.

The remedy is, to reinforce each of these moods from the other. Conversation will not corrupt us, if we come to the assembly in our own garb and speech, and with the energy of health to select what is ours and reject what is not. Society we must have; but let it be society, and not exchanging news, or eating

from the same dish. Is it society to sit in one of your chairs? I cannot go to the houses of my nearest relatives, because I do not wish to be alone. Society exists by chemical affinity, and not otherwise.

Put any company of people together with freedom for conversation, and a rapid self-distribution takes place, into sets and pairs. The best are accused of exclusiveness. It would be more true to say, they separate as oil from water, as children from old people, without love or hatred in the matter, each seeking his like; and any interference with the affinities would produce constraint and suffocation. All conversation is a magnetic experiment. I know that my friend can talk eloquently; you know that he cannot articulate a sentence: we have seen him in different company. Assort your party, or invite none. Put Stubbs and Coleridge, Quintilian and Aunt Miriam, into pairs, and you make them all wretched. 'Tis an extempore Sing-Sing built in a parlour. Leave them to seek their own mates, and they will be as merry as sparrows.

A higher civility will re-establish in our customs a certain reverence which we have lost. What to do with these brisk young men who break through all fences, and make themselves at home in every house? I find out in an instant if my companion does not want me, and ropes cannot hold me when my welcome is gone. One would think that the affinities would pronounce themselves with a surer reciprocity.

Here again, as so often, Nature delights to put us

between extreme antagonisms, and our safety is in the skill with which we keep the diagonal line. Solitude is impracticable, and society fatal. We must keep our head in the one and our hands in the other. The conditions are met, if we keep our independence, yet do not lose our sympathy. These wonderful horses need to be driven by fine hands. We require such a solitude as shall hold us to its revelations when we are in the street and in palaces; for most men are cowed in society, and say good things to you in private, but will not stand to them in public. But let us not be the victims of words. Society and solitude are deceptive names. It is not the circumstance of seeing more or fewer people, but the readiness of sympathy, that imports; and a sound mind will derive its principles from insight, with ever a purer ascent to the sufficient and absolute right, and will accept society as the natural element in which they are to be applied.

CIVILISATION.

A CERTAIN degree of progress from the rudest state in which man is found,—a dweller in caves, or on trees, like an ape,—a cannibal, and eater of pounded snails, worms, and offal,—a certain degree of progress from this extreme is called Civilisation. It is a vague, complex name, of many degrees. Nobody has attempted a definition. Mr. Guizot, writing a book on the subject, does not. It implies the evolution of a highly-organised man, brought to supreme delicacy of sentiment, as in practical power, religion, liberty, sense of honour, and taste. In the hesitation to define what it is, we usually suggest it by negations. A nation that has no clothing, no iron, no alphabet, no marriage, no arts of peace, no abstract thought, we call barbarous. And after many arts are invented or imported, as among the Turks and Moorish nations, it is often a little complaisant to call them civilised.

Each nation grows after its own genius, and has a civilisation of its own. The Chinese and Japanese, though each complete in his way, is different from the man of Madrid or the man of New York. The term imports a mysterious progress. In the brutes is

none; and in mankind to-day the savage tribes are gradually extinguished rather than civilised. The Indians of this country have not learned the white man's work; and in Africa, the negro of to-day is the negro of Herodotus. In other races the growth is not arrested; but the like progress that is made by a boy "when he cuts his eye-teeth," as we say,—childish illusions passing daily away, and he seeing things really and comprehensively,—is made by tribes. It is the learning the secret of cumulative power, of advancing on one's self. It implies a facility of association, power to compare, the ceasing from fixed ideas. The Indian is gloomy and distressed when urged to depart from his habits and traditions. He is overpowered by the gaze of the white, and his eye sinks. The occasion of one of these starts of growth is always some novelty that astounds the mind, and provokes it to dare to change. Thus there is a Cadmus, a Pytheas, a Manco Capac, at the beginning of each improvement,—some superior foreigner importing new and wonderful arts, and teaching them. Of course, he must not know too much, but must have the sympathy, language, and gods of those he would inform. But chiefly the sea-shore has been the point of departure to knowledge, as to commerce. The most advanced nations are always those who navigate the most. The power which the sea requires in the sailor makes a man of him very fast, and the change of shores and populations clears his head of much nonsense of his wigwam.

Where shall we begin or end the list of those feats

of liberty and wit, each of which feats made an epoch of history? Thus, the effect of a framed or stone house is immense on the tranquillity, power, and refinement of the builder. A man in a cave or in a camp, a nomad, will die with no more estate than the wolf or the horse leaves. But so simple a labour as a house being achieved, his chief enemies are kept at bay. He is safe from the teeth of wild animals, from frost, sun-stroke, and weather; and fine faculties begin to yield their fine harvest. Invention and art are born, manners and social beauty and delight. 'Tis wonderful how soon a piano gets into a log-hut on the frontier. You would think they found it under a pine-stump. With it comes a Latin grammar, —and one of those towhead boys has written a hymn on Sunday. Now let colleges, now let senates take heed! for here is one who, opening these fine tastes on the basis of the pioneer's iron constitution, will gather all their laurels in his strong hands.

When the Indian trail gets widened, graded, and bridged to a good road, there is a benefactor, there is a missionary, a pacificator, a wealth-bringer, a maker of markets, a vent for industry. Another step in civility is the change from war, hunting, and pasturage to agriculture. Our Scandinavian forefathers have left us a significant legend to convey their sense of the importance of this step. "There was once a giantess who had a daughter, and the child saw a husbandman ploughing in the field. Then she ran and picked him up with her finger and thumb, and put him and his plough and his oxen into her apron,

and carried them to her mother, and said, 'Mother, what sort of a beetle is this that I found wriggling in the sand?' But the mother said, 'Put it away, my child; we must begone out of this land, for these people will dwell in it.'" Another success is the post-office, with its educating energy augmented by cheapness and guarded by a certain religious sentiment in mankind; so that the power of a wafer or a drop of wax or gluten to guard a letter, as it flies over sea, over land, and comes to its address as if a battalion of artillery brought it, I look upon as a fine meter of civilisation.

The division of labour, the multiplication of the arts of peace, which is nothing but a large allowance to each man to choose his work according to his faculty,—to live by his better hand,—fills the State with useful and happy labourers; and they, creating demand by the very temptation of their productions, are rapidly and surely rewarded by good sale: and what a police and ten commandments their work thus becomes. So true is Dr. Johnson's remark that "men are seldom more innocently employed than when they are making money."

The skilful combinations of civil government, though they usually follow natural leadings, as the lines of race, language, religion, and territory, yet require wisdom and conduct in the rulers, and in their result delight the imagination. "We see insurmountable multitudes obeying, in opposition to their strongest passions, the restraints of a power which they scarcely perceive, and the crimes of a

single individual marked and punished at the distance of half the earth."[1]

Right position of woman in the State is another index. Poverty and industry with a healthy mind read very easily the laws of humanity, and love them: place the sexes in right relations of mutual respect, and a severe morality gives that essential charm to woman which educates all that is delicate, poetic, and self-sacrificing, breeds courtesy and learning, conversation and wit, in her rough mate; so that I have thought a sufficient measure of civilisation is the influence of good women.

Another measure of culture is the diffusion of knowledge, overrunning all the old barriers of caste, and, by the cheap press, bringing the university to every poor man's door in the newsboy's basket. Scraps of science, of thought, of poetry, are in the coarsest sheet, so that in every house we hesitate to burn a newspaper until we have looked it through.

The ship, in its latest complete equipment, is an abridgment and compend of a nation's arts: the ship steered by compass and chart,—longitude reckoned by lunar observation and by chronometer,—driven by steam; and in wildest sea-mountains, at vast distances from home,

> "The pulses of her iron heart
> Go beating through the storm."

No use can lessen the wonder of this control, by so weak a creature, of forces so prodigious. I remember I watched, in crossing the sea, the beautiful skill

[1] Dr. Thomas Brown.

whereby the engine in its constant working was made to produce two hundred gallons of fresh water out of salt water, every hour,—thereby supplying all the ship's want.

The skill that pervades complex details; the man that maintains himself; the chimney taught to burn its own smoke; the farm made to produce all that is consumed on it; the very prison compelled to maintain itself and yield a revenue, and, better still, made a reform school, and a manufactory of honest men out of rogues, as the steamer made fresh water out of salt,—all these are examples of that tendency to combine antagonisms, and utilise evil, which is the index of high civilisation.

Civilisation is the result of highly complex organisation. In the snake, all the organs are sheathed: no hands, no feet, no fins, no wings. In bird and beast the organs are released and begin to play. In man they are all unbound, and full of joyful action. With this unswaddling he receives the absolute illumination we call Reason, and thereby true liberty.

Climate has much to do with this melioration. The highest civility has never loved the hot zones. Wherever snow falls there is usually civil freedom. Where the banana grows the animal system is indolent and pampered at the cost of higher qualities: the man is sensual and cruel. But this scale is not invariable. High degrees of moral sentiment control the unfavourable influences of climate; and some of our grandest examples of men and of races come from

the equatorial regions,—as the genius of Egypt, of India, and of Arabia.

These feats are measures or traits of civility; and temperate climate is an important influence, though not quite indispensable, for there have been learning, philosophy, and art in Iceland, and in the tropics. But one condition is essential to the social education of man, namely, morality. There can be no high civility without a deep morality, though it may not always call itself by that name, but sometimes the point of honour, as in the institution of chivalry; or patriotism, as in the Spartan and Roman republics; or the enthusiasm of some religious sect which imputes its virtue to its dogma; or the cabalism, or *esprit de corps*, of a masonic or other association of friends.

The evolution of a highly-destined society must be moral; it must run in the grooves of the celestial wheels. It must be catholic in aims. What is *moral?* It is the respecting in action catholic or universal ends. Hear the definition which Kant gives of moral conduct: "Act always so that the immediate motive of thy will may become a universal rule for all intelligent beings."

Civilisation depends on morality. Everything good in man leans on what is higher. This rule holds in small as in great. Thus, all our strength and success in the work of our hands depend on our borrowing the aid of the elements. You have seen a carpenter on a ladder with a broad-axe chopping upward chips from a beam. How awkward! at

what disadvantage he works! But see him on the ground, dressing his timber under him. Now, not his feeble muscles, but the force of gravity, brings down the axe; that is to say, the planet itself splits his stick. The farmer had much ill-temper, laziness, and shirking to endure from his hand-sawyers, until one day he bethought him to put his saw-mill on the edge of a waterfall; and the river never tires of turning his wheel: the river is good-natured, and never hints an objection.

We had letters to send: couriers could not go fast enough, nor far enough; broke their waggons, foundered their horses; bad roads in spring, snow-drifts in winter, heats in summer; could not get the horses out of a walk. But we found out that the air and earth were full of Electricity; and always going our way,—just the way we wanted to send. *Would he take a message?* Just as lief as not; had nothing else to do; would carry it in no time. Only one doubt occurred, one staggering objection,—he had no carpet-bag, no visible pockets, no hands, not so much as a mouth to carry a letter. But, after much thought and many experiments, we managed to meet the conditions, and to fold up the letter in such invisible compact form as he could carry in those invisible pockets of his, never wrought by needle and thread,—and it went like a charm.

I admire still more than the saw-mill the skill which, on the sea-shore, makes the tides drive the wheels and grind corn, and which thus engages the assistance of the moon, like a hired hand, to grind,

and wind, and pump, and saw, and split stone, and roll iron.

Now that is the wisdom of a man, in every instance of his labour, to hitch his waggon to a star, and see his chore done by the gods themselves. That is the way we are strong, by borrowing the might of the elements. The forces of steam, gravity, galvanism, light, magnets, wind, fire, serve us day by day, and cost us nothing.

Our astronomy is full of examples of calling in the aid of these magnificent helpers. Thus, on a planet so small as ours, the want of an adequate base for astronomical measurements is early felt, as, for example, in detecting the parallax of a star. But the astronomer, having by an observation fixed the place of a star, by so simple an expedient as waiting six months, and then repeating his observation, contrived to put the diameter of the earth's orbit, say two hundred millions of miles, between his first observation and his second, and this line afforded him a respectable base for his triangle.

All our arts aim to win this vantage. We cannot bring the heavenly powers to us, but, if we will only choose our jobs in directions in which they travel, they will undertake them with the greatest pleasure. It is a peremptory rule with them, that *they never go out of their road.* We are dapper little busybodies, and run this way and that way superserviceably; but they swerve never from their foreordained paths,—neither the sun, nor the moon, nor a bubble of air, nor a mote of dust.

And as our handiworks borrow the elements, so all our social and political action leans on principles. To accomplish anything excellent, the will must work for catholic and universal ends. A puny creature walled in on every side, as Daniel wrote,—

> "Unless above himself he can
> Erect himself, how poor a thing is man!"

but when his will leans on a principle, when he is the vehicle of ideas, he borrows their omnipotence. Gibraltar may be strong, but ideas are impregnable, and bestow on the hero their invincibility. "It was a great instruction," said a saint in Cromwell's war, "that the best courages are but beams of the Almighty." Hitch your waggon to a star. Let us not fag in paltry works which serve our pot and bag alone. Let us not lie and steal. No god will help. We shall find all their teams going the other way,—Charles's Wain, Great Bear, Orion, Leo, Hercules: every god will leave us. Work rather for those interests which the divinities honour and promote,—justice, love, freedom, knowledge, utility.

If we can thus ride in Olympian chariots by putting our works in the path of the celestial circuits, we can harness also evil agents, the powers of darkness, and force them to serve against their will the ends of wisdom and virtue. Thus, a wise government puts fines and penalties on pleasant vices. What a benefit would the American government, not yet relieved of its extreme need, render to itself, and to every city, village, and hamlet in the States, if it would tax whisky and rum almost to the point of

prohibition! Was it Bonaparte who said that he found vices very good patriots?—"he got five millions from the love of brandy, and he should be glad to know which of the virtues would pay him as much." Tobacco and opium have broad backs, and will cheerfully carry the load of armies, if you choose to make them pay high for such joy as they give and such harm as they do.

These are traits, and measures, and modes; and the true test of civilisation is, not the census, nor the size of cities, nor the crops,—no, but the kind of man the country turns out. I see the vast advantages of this country, spanning the breadth of the temperate zone. I see the immense material prosperity,—towns on towns, states on states, and wealth piled in the massive architecture of cities; California quartz-mountains dumped down in New York to be repiled architecturally along-shore from Canada to Cuba, and thence westward to California again. But it is not New York streets built by the confluence of workmen and wealth of all nations, though stretching out towards Philadelphia until they touch it, and northward until they touch New Haven, Hartford, Springfield, Worcester, and Boston,—not these that make the real estimation. But, when I look over this constellation of cities which animate and illustrate the land, and see how little the government has to do with their daily life, how self-helped and self-directed all families are,—knots of men in purely natural societies,—societies of trade, of kindred blood, of habitual hospitality, house and house, man acting on

man by weight of opinion, of longer or better-directed industry, the refining influence of women, the invitation which experience and permanent causes open to youth and labour,—when I see how much each virtuous and gifted person, whom all men consider, lives affectionately with scores of excellent people who are not known far from home, and perhaps with great reason reckons these people his superiors in virtue, and in the symmetry and force of their qualities, I see what cubic values America has, and in these a better certificate of civilisation than great cities or enormous wealth.

In strictness, the vital refinements are the moral and intellectual steps. The appearance of the Hebrew Moses, of the Indian Buddh,—in Greece, of the Seven Wise Masters, of the acute and upright Socrates, and of the Stoic Zeno,—in Judæa, the advent of Jesus,—and in modern Christendom, of the realists Huss, Savonarola, and Luther, are causal facts which carry forward races to new convictions, and elevate the rule of life. In the presence of these agencies, it is frivolous to insist on the invention of printing or gunpowder, of steam-power or gaslight, percussion-caps and rubber-shoes, which are toys thrown off from that security, freedom, and exhilaration which a healthy morality creates in society. These arts add a comfort and smoothness to house and street life; but a purer morality, which kindles genius, civilises civilisation, casts backward all that we held sacred into the profane, as the flame of oil throws a shadow when shined upon by the flame of the Bude-light. Not the

less the popular measures of progress will ever be the arts and the laws.

But if there be a country which cannot stand any one of these tests,—a country where knowledge cannot be diffused without perils of mob-law and statute-law,—where speech is not free,—where the post-office is violated, mail-bags opened, and letters tampered with,—where public debts and private debts outside of the State are repudiated,—where liberty is attacked in the primary institution of social life,—where the position of the white woman is injuriously affected by the outlawry of the black woman,—where the arts, such as they have, are all imported, having no indigenous life,—where the labourer is not secured in the earnings of his own hands,—where suffrage is not free or equal,—that country is, in all these respects, not civil, but barbarous; and no advantages of soil, climate, or coast can resist these suicidal mischiefs.

Morality and all the incidents of morality are essential; as, justice to the citizen, and personal liberty. Montesquieu says: "Countries are well cultivated not as they are fertile, but as they are free;" and the remark holds not less but more true of the culture of men, than of the tillage of land. And the highest proof of civility is, that the whole public action of the State is directed on securing the greatest good of the greatest number.

ART.

ALL departments of life at the present day,—Trade, Politics, Letters, Science, or Religion,—seem to feel, and to labour to express, the identity of their law. They are rays of one sun; they translate each into a new language the sense of the other. They are sublime when seen as emanations of a Necessity contradistinguished from the vulgar Fate, by being instant and alive, and dissolving man, as well as his works, in its flowing beneficence. This influence is conspicuously visible in the principles and history of Art.

On one side in primary communication with absolute truth through thought and instinct, the human mind on the other side tends, by an equal necessity, to the publication and embodiment of its thought, modified and dwarfed by the impurity and untruth which, in all our experience, injure the individuality through which it passes. The child not only suffers, but cries; not only hungers, but eats. The man not only thinks, but speaks and acts. Every thought that arises in the mind, in its rising aims to pass out of the mind into act; just as every plant, in the moment of germination, struggles up to

light. Thought is the seed of action; but action is as much its second form as thought is its first. It rises in thought, to the end that it may be uttered and acted. The more profound the thought, the more burdensome. Always in proportion to the depth of its sense does it knock importunately at the gates of the soul, to be spoken, to be done. What is in, will out. It struggles to the birth. Speech is a great pleasure, and action a great pleasure; they cannot be foreborne.

The utterance of thought and emotion in speech and action may be conscious or unconscious. The sucking child is an unconscious actor. The man in an ecstasy of fear or anger is an unconscious actor. A large part of our habitual actions are unconsciously done, and most of our necessary words are unconsciously said.

The conscious utterance of thought, by speech or action, to any end, is Art. From the first imitative babble of a child to the despotism of eloquence, from his first pile of toys or chip bridge to the masonry of Minot Rock Lighthouse or the Pacific Railroad, from the tattooing of the Owhyhees to the Vatican Gallery, from the simplest expedient of private prudence to the American Constitution, from its first to its last works, Art is the spirit's voluntary use and combination of things to serve its end. The Will distinguishes it as spiritual action. Relatively to themselves, the bee, the bird, the beaver, have no art; for what they do, they do instinctively; but relatively to the Supreme Being, they have. And the same is true of all unconscious action: relatively to the doer, it is

instinct; relatively to the First Cause, it is Art. In this sense, recognising the Spirit which informs Nature, Plato rightly said: "Those things which are said to be done by Nature are indeed done by Divine Art." Art, universally, is the spirit creative. It was defined by Aristotle: "The reason of the thing, without the matter."

If we follow the popular distinction of works according to their aim, we should say, the Spirit, in its creation, aims at use or at beauty, and hence Art divides itself into the Useful and the Fine Arts.

The Useful Arts comprehend not only those that lie next to instinct, as agriculture, building, weaving, etc., but also navigation, practical chemistry, and the construction of all the grand and delicate tools and instruments by which man serves himself; as language, the watch, the ship, the decimal cipher; and also the sciences, so far as they are made serviceable to political economy.

When we reflect on the pleasure we receive from a ship, a railroad, a dry-dock; or from a picture, a dramatic representation, a statue, a poem, we find that these have not a quite simple, but a blended origin. We find that the question, What is Art? leads us directly to another,—Who is the artist? and the solution of this is the key to the history of Art.

I hasten to state the principle which prescribes, through different means, its firm law to the Useful and the Beautiful Arts. The law is this. The universal soul is the alone creator of the useful and the beautiful; therefore, to make anything useful or beautiful,

the individual must be submitted to the universal mind.

In the first place, let us consider this in reference to the Useful Arts. Here the omnipotent agent is Nature; all human acts are satellites to her orb. Nature is the representative of the universal mind, and the law becomes this,—that Art must be a complement to nature, strictly subsidiary. It was said, in allusion to the great structures of the ancient Romans,—the aqueducts and bridges,—that "their Art was a Nature working to municipal ends." That is a true account of all just works of useful art. Smeaton built Eddystone Lighthouse on the model of an oak-tree, as being the form in Nature best designed to resist a constant assailing force. Dollond formed his achromatic telescope on the model of the human eye. Duhamel built a bridge by letting in a piece of stronger timber for the middle of the under surface, getting his hint from the structure of the shin-bone.

The first and last lesson of the Useful Arts is, that Nature tyrannises over our works. They must be conformed to her law, or they will be ground to powder by her omnipresent activity. Nothing droll, nothing whimsical, will endure. Nature is ever interfering with Art. You cannot build your house or pagoda as you will, but as you must. There is a quick bound set to your caprice. The leaning tower can only lean so far. The verandah or pagoda roof can curve upward only to a certain point. The slope of your roof is determined by the weight of snow.

It is only within narrow limits that the discretion of the architect may range: gravity, wind, sun, rain, the size of men and animals, and such like, have more to say than he. It is the law of fluids that prescribes the shape of the boat,—keel, rudder, and bows,—and, in the finer fluid above, the form and tackle of the sails. Man seems to have no option about his tools, but merely the necessity to learn from Nature what will fit best, as if he were fitting a screw or a door. Beneath a necessity thus almighty, what is artificial in man's life seems insignificant. He seems to take his task so minutely from intimations of Nature, that his works become as it were hers, and he is no longer free.

But if we work within this limit, she yields us all our strength. All powerful action is performed by bringing the forces of Nature to bear upon our objects. We do not grind corn or lift the loom by our own strength, but we build a mill in such position as to set the north wind to play upon our instrument, or the elastic force of steam, or the ebb and flow of the sea. So in our handiwork, we do few things by muscular force, but we place ourselves in such attitudes as to bring the force of gravity, that is, the weight of the planet, to bear upon the spade or the axe we wield. In short, in all our operations we seek not to use our own, but to bring a quite infinite force to bear.

Let us now consider this law as it affects the works that have beauty for their end, that is, the productions of the Fine Arts. Here again the prominent fact is subordination of man. His art is the least part of his

work of art. A great deduction is to be made before we can know his proper contribution to it.

Music, Eloquence, Poetry, Painting, Sculpture, Architecture. This is a rough enumeration of the Fine Arts. I omit Rhetoric, which only respects the form of eloquence and poetry. Architecture and eloquence are mixed Arts, whose end is sometimes beauty and sometimes use.

It will be seen that in each of these Arts there is much which is not spiritual. Each has a material basis, and in each the creating intellect is crippled in some degree by the stuff on which it works. The basis of poetry is language, which is material only on one side. It is a demi-god. But being applied primarily to the common necessities of man, it is not new created by the poet for his own ends.

The basis of music is the qualities of the air and the vibrations of sonorous bodies. The pulsation of a stretched string or wire gives the ear the pleasure of sweet sound, before yet the musician has enhanced this pleasure by concords and combinations.

Eloquence, as far as it is a Fine Art, is modified how much by the material organisation of the orator, the tone of the voice, the physical strength, the play of the eye and countenance. All this is so much deduction from the purely spiritual pleasure,—as so much deduction from the merit of Art—and is the attribute of Nature.

In painting, bright colours stimulate the eye, before yet they are harmonised into a landscape. In sculpture and in architecture the material, as marble or

granite, and in architecture the mass, are sources of great pleasure, quite independent of the artificial arrangement. The Art resides in the model, in the plan; for it is on that the genius of the artist is expended, not on the statue or the temple. Just as much better as is the polished statue of dazzling marble than the clay model, or as much more impressive as is the granite cathedral or pyramid than the ground-plan or profile of them on paper, so much more beauty owe they to Nature than to Art.

There is a still larger deduction to be made from the genius of the artist in favour of Nature than I have yet specified.

A jumble of musical sounds on a viol or a flute, in which the rhythm of the tune is played without one of the notes being right, gives pleasure to the unskilful ear. A very coarse imitation of the human form on canvas, or in wax-work,—a coarse sketch in colours of a landscape, in which imitation is all that is attempted,—these things give to unpractised eyes, to the uncultured, who do not ask a fine spiritual delight, almost as much pleasure as a statue of Canova or a picture of Titian.

And in the statue of Canova, or the picture of Titian, these give the great part of the pleasure; they are the basis on which the fine spirit rears a higher delight, but to which these are indispensable.

Another deduction from the genius of the artist is what is conventional in his art, of which there is much in every work of art. Thus how much is there that is not original in every particular building, in

every statue, in every tune, painting, poem, or harangue!—whatever is national or usual; as the usage of building all Roman churches in the form of a cross, the prescribed distribution of parts of a theatre, the custom of draping a statue in classical costume. Yet who will deny that the merely conventional part of the performance contributes much to its effect?

One consideration more exhausts, I believe, all the deductions from the genius of the artist in any given work. This is the adventitious. Thus the pleasure that a noble temple gives us is only in part owing to the temple. It is exalted by the beauty of sunlight, the play of the clouds, the landscape around it, its grouping with the houses, trees, and towers in its vicinity. The pleasure of eloquence is in greatest part owing often to the stimulus of the occasion which produces it,—to the magic of sympathy, which exalts the feeling of each by radiating on him the feeling of all.

The effect of music belongs how much to the place,—as the church, or the moonlight walk; or to the company; or, if on the stage, to what went before in the play, or to the expectation of what shall come after.

In poetry, "It is tradition more than invention that helps the poet to a good fable." The adventitious beauty of poetry may be felt in the greater delight which a verse gives in happy quotation than in the poem.

It is a curious proof of our conviction that the artist does not feel himself to be the parent of his

work, and is as much surprised at the effect as we, that we are so unwilling to impute our best sense of any work of art to the author. The highest praise we can attribute to any writer, painter, sculptor, builder, is, that he actually possessed the thought or feeling with which he has inspired us. We hesitate at doing Spenser so great an honour as to think that he intended by his allegory the sense we affix to it. We grudge to Homer the wide human circumspection his commentators ascribe to him. Even Shakspeare, of whom we can believe everything, we think indebted to Goethe and to Coleridge for the wisdom they detect in his Hamlet and Antony. Especially have we this infirmity of faith in contemporary genius. We fear that Allston and Greenough did not foresee and design all the effect they produce on us.

Our Arts are happy hits. We are like the musician on the lake, whose melody is sweeter than he knows, or like a traveller, surprised by a mountain echo, whose trivial word returns to him in romantic thunders.

In view of these facts, I say that the power of Nature predominates over the human will in all works of even the Fine Arts, in all that respects their material and external circumstances. Nature paints the best part of the picture; carves the best part of the statue; builds the best part of the house; and speaks the best part of the oration. For all the advantages to which I have adverted are such as the artist did not consciously produce. He relied on their aid, he put himself in the way to receive aid from some of them;

but he saw that his planting and his watering waited for the sunlight of Nature, or were vain.

Let us proceed to the consideration of the law stated in the beginning of this essay, as it affects the purely spiritual part of a work of art.

As, in useful art, so far as it is useful, the work must be strictly subordinated to the laws of Nature, so as to become a sort of continuation, and in no wise a contradiction of Nature; so, in Art that aims at beauty, must the parts be subordinated to Ideal Nature, and everything individual abstracted, so that it shall be the production of the universal soul.

The artist who is to produce a work which is to be admired, not by his friends or his townspeople or his contemporaries, but by all men, and which is to be more beautiful to the eye in proportion to its culture, must disindividualise himself, and be a man of no party, and no manner, and no age, but one through whom the soul of all men circulates, as the common air through his lungs. He must work in the spirit in which we conceive a prophet to speak, or an angel of the Lord to act; that is, he is not to speak his own words, or do his own works, or think his own thoughts, but he is to be an organ through which the universal mind acts.

In speaking of the Useful Arts, I pointed to the fact that we do not dig, or grind, or hew, by our muscular strength, but by bringing the weight of the planet to bear on the spade, axe, or bar. Precisely analogous to this, in the Fine Arts, is the manner of our intellectual work. We aim to hinder our indi-

viduality from acting. So much as we can shove aside our egotism, our prejudice and will, and bring the omniscience of reason upon the subject before us, so perfect is the work. The wonders of Shakspeare are things which he saw whilst he stood aside, and then returned to record them. The poet aims at getting observations without aim; to subject to thought things seen without (voluntary) thought.

In eloquence, the great triumphs of the art are, when the orator is lifted above himself; when consciously he makes himself the mere tongue of the occasion and the hour, and says what cannot but be said. Hence the term *abandonment*, to describe the self-surrender of the orator. Not his will, but the principle on which he is horsed, the great connection and crisis of events, thunder in the ear of the crowd.

In poetry, where every word is free, every word is necessary. Good poetry could not have been otherwise written than it is. The first time you hear it, it sounds rather as if copied out of some invisible tablet in the Eternal mind, than as if arbitrarily composed by the poet. The feeling of all great poets has accorded with this. They found the verse, not made it. The muse brought it to them.

In sculpture, did ever anybody call the Apollo a fancy piece? Or say of the Laocoön how it might be made different? A masterpiece of Art has in the mind a fixed place in the chain of being, as much as a plant or a crystal.

The whole language of men, especially of artists, in reference to this subject, points at the belief that

every work of art, in proportion to its excellence, partakes of the precision of fate: no room was there for choice, no play for fancy; for in the moment, or in the successive moments, when that form was seen, the iron lids of Reason were unclosed, which ordinarily are heavy with slumber. The individual mind became for the moment the vent of the mind of humanity.

There is but one Reason. The mind that made the world is not one mind, but *the* mind. Every man is an inlet to the same, and to all of the same. And every work of art is a more or less pure manifestation of the same. Therefore we arrive at this conclusion, which I offer as a confirmation of the whole view, that the delight which a work of art affords, seems to arise from our recognising in it the mind that formed Nature, again in active operation.

It differs from the works of Nature in this, that they are organically reproductive. This is not; but spiritually it is prolific by its powerful action on the intellects of men.

Hence it follows that a study of admirable works of art sharpens our perceptions of the beauty of Nature; that a certain analogy reigns throughout the wonders of both; that the contemplation of a work of great art draws us into a state of mind which may be called religious. It conspires with all exalted sentiments.

Proceeding from absolute mind, whose nature is goodness as much as truth, the great works are always attuned to moral nature. If the earth and sea con-

spire with virtue more than vice,—so do the masterpieces of Art. The galleries of ancient sculpture in Naples and Rome strike no deeper conviction into the mind than the contrast of the purity, the severity expressed in these fine old heads, with the frivolity and grossness of the mob that exhibits and the mob that gazes at them. These are the countenances of the first-born,—the face of man in the morning of the world. No mark is on these lofty features, of sloth, or luxury, or meanness, and they surprise you with a moral admonition, as they speak of nothing around you, but remind you of the fragrant thoughts and the purest resolutions of your youth.

Herein is the explanation of the analogies which exist in all the Arts. They are the reappearance of one mind, working in many materials to many temporary ends. Raphael paints wisdom; Handel sings it, Phidias carves it, Shakspeare writes it, Wren builds it, Columbus sails it, Luther preaches it, Washington arms it, Watt mechanises it. Painting was called "silent poetry"; and poetry, "speaking painting." The laws of each art are convertible into the laws of every other.

Herein we have an explanation of the necessity that reigns in all the kingdom of Art.

Arising out of eternal Reason, one and perfect, whatever is beautiful rests on the foundation of the necessary. Nothing is arbitrary, nothing is insulated in beauty. It depends for ever on the necessary and the useful. The plumage of the bird, the mimic plumage of the insect, has a reason for its rich colours

in the constitution of the animal. Fitness is so inseparable an accompaniment of beauty, that it has been taken for it. The most perfect form to answer an end is so far beautiful. We feel, in seeing a noble building, which rhymes well, as we do in hearing a perfect song, that it is spiritually organic; that is, had a necessity, in Nature, for being, was one of the possible forms in the Divine mind, and is now only discovered and executed by the artist, not arbitrarily composed by him.

And so every genuine work of art has as much reason for being as the earth and the sun. The gayest charm of beauty has a root in the constitution of things. The Iliad of Homer, the songs of David, the odes of Pindar, the tragedies of Æschylus, the Doric temples, the Gothic cathedrals, the plays of Shakspeare, all and each were made not for sport, but in grave earnest, in tears and smiles of suffering and loving men.

Viewed from this point, the history of Art becomes intelligible, and, moreover, one of the most agreeable studies. We see how each work of art sprang irresistibly from necessity, and, moreover, took its form from the broad hint of Nature. Beautiful in this wise is the obvious origin of all the known orders of architecture; namely, that they were the idealising of the primitive abodes of each people. There was no wilfulness in the savages in this perpetuating of their first rude abodes. The first form in which they built a house would be the first form of their public and religious edifice also. This form becomes im-

mediately sacred in the eyes of their children, and, as more traditions cluster round it, is imitated with more splendour in each succeeding generation.

In like manner, it has been remarked by Goethe that the granite breaks into parallelopipeds, which broken in two, one part would be an obelisk; that in Upper Egypt the inhabitants would naturally mark a memorable spot by setting up so conspicuous a stone. Again, he suggested, we may see in any stone wall, on a fragment of rock, the projecting veins of harder stone, which have resisted the action of frost and water which has decomposed the rest. This appearance certainly gave the hint of the hieroglyphics inscribed on their obelisk. The amphitheatre of the old Romans,—any one may see its origin who looks at the crowd running together to see any fight, sickness, or odd appearance in the street. The first comers gather round in a circle; those behind stand on tiptoe; and farther back they climb on fences or window-sills, and so make a cup of which the object of attention occupies the hollow area. The architect put benches in this, and enclosed the cup with a wall, —and, behold a Coliseum!

It would be easy to show of many fine things in the world,—in the customs of nations, the etiquette of courts, the constitution of governments,—the origin in quite simple local necessities. Heraldry, for example, and the ceremonies of a coronation, are a dignified repetition of the occurrences that might befall a dragoon and his footboy. The College of Cardinals were originally the parish priests of Rome.

The leaning towers originated from the civil discords which induced every lord to build a tower. Then it became a point of family pride,—and for more pride the novelty of a leaning tower was built.

This strict dependence of Art upon material and ideal Nature, this adamantine necessity which underlies it, has made all its past, and may foreshow its future history. It never was in the power of any man, or any community, to call the Arts into being. They come to serve his actual wants, never to please his fancy. These arts have their origin always in some enthusiasm, as love, patriotism, or religion. Who carved marble? The believing man, who wished to symbolise their gods to the waiting Greeks.

The Gothic cathedrals were built when the builder and the priest and the people were overpowered by their faith. Love and fear laid every stone. The Madonnas of Raphael and Titian were made to be worshipped. Tragedy was instituted for the like purpose, and the miracles of music: all sprang out of some genuine enthusiasm, and never out of dilettanteism and holidays. Now they languish, because their purpose is merely exhibition. Who cares, who knows what works of art our government have ordered to be made for the Capitol? They are a mere flourish to please the eye of persons who have associations with books and galleries. But in Greece, the Demos of Athens divided into political factions upon the merits of Phidias.

In this country, at this time, other interests than religion and patriotism are predominant, and the Arts,

the daughters of enthusiasm, do not flourish. The genuine offspring of our ruling passions we behold. Popular institutions, the school, the reading-room, the telegraph, the post-office, the exchange, the insurance company, and the immense harvest of economical inventions, are the fruit of the equality and the boundless liberty of lucrative callings. These are superficial wants; and their fruits are these superficial institutions. But as far as they accelerate the end of political freedom and national education, they are preparing the soil of man for fairer flowers and fruits in another age. For beauty, truth, and goodness are not obsolete; they spring eternal in the breast of man; they are as indigenous in Massachusetts as in Tuscany or the Isles of Greece. And that Eternal Spirit, whose triple face they are, moulds from them for ever, for his mortal child, images to remind him of the Infinite and Fair.

ELOQUENCE.

It is the doctrine of the popular music-masters that whoever can speak can sing. So probably, every man is eloquent once in his life. Our temperaments differ in capacity of heat, or, we boil at different degrees. One man is brought to the boiling-point by the excitement of conversation in the parlour. The waters, of course, are not very deep. He has a two-inch enthusiasm, a patty-pan ebullition. Another requires the additional caloric of a multitude, and a public debate; a third needs an antagonist, or a hot indignation; a fourth needs a revolution; and a fifth, nothing less than the grandeur of absolute ideas, the splendours and shades of Heaven and Hell.

But because every man is an orator, how long soever he may have been a mute, an assembly of men is so much more susceptible. The eloquence of one stimulates all the rest, some up to the speaking-point, and all others to a degree that makes them good receivers and conductors, and they avenge themselves for their enforced silence by increased loquacity on their return to the fireside.

The plight of these phlegmatic brains is better

than that of those who prematurely boil, and who impatiently break silence before their time. Our county conventions often exhibit a small-pot soon-hot style of eloquence. We are too much reminded of a medical experiment where a series of patients are taking nitrous-oxide gas. Each patient, in turn, exhibits similar symptoms,—redness in the face, volubility, violent gesticulation, delirious attitudes, occasional stamping, an alarming loss of perception of the passage of time, a selfish enjoyment of his sensations, and loss of perception of the sufferings of the audience.

Plato says, that the punishment which the wise suffer, who refuse to take part in the government, is, to live under the government of worse men; and the like regret is suggested to all the auditors, as the penalty of abstaining to speak,—that they shall hear worse orators than themselves.

But this lust to speak marks the universal feeling of the energy of the engine, and the curiosity men feel to touch the springs. Of all the musical instruments on which men play, a popular assembly is that which has the largest compass and variety, and out of which, by genius and study, the most wonderful effects can be drawn. An audience is not a simple addition of the individuals that compose it. Their sympathy gives them a certain social organism, which fills each member, in his own degree, and most of all the orator, as a jar in a battery is charged with the whole electricity of the battery. No one can survey the face of an excited assembly without

being apprised of new opportunity for painting in fire human thought, and being agitated to agitate. How many orators sit mute there below! They come to get justice done to that ear and intuition which no Chatham and no Demosthenes has begun to satisfy.

The Welsh Triads say, "Many are the friends of the golden tongue." Who can wonder at the attractiveness of Parliament, or of Congress, or the bar, for our ambitious young men, when the highest bribes of society are at the feet of the successful orator? He has his audience at his devotion. All other fames must hush before his. He is the true potentate; for they are not kings who sit on thrones, but they who know how to govern. The definitions of eloquence describe its attraction for young men. Antiphon the Rhamnusian, one of Plutarch's ten orators, advertised in Athens, "that he would cure distempers of the mind with words." No man has a prosperity so high or firm but two or three words can dishearten it. There is no calamity which right words will not begin to redress. Isocrates described his art as "the power of magnifying what was small and diminishing what was great,"—an acute but partial definition. Among the Spartans, the art assumed a Spartan shape, namely, of the sharpest weapon. Socrates says: "If any man wishes to converse with the meanest of the Lacedæmonians, he will at first find him despicable in conversation; but, when a proper opportunity offers, this same person, like a skilful jaculator, will hurl a sentence

worthy of attention, short and contorted, so that he who converses with him will appear to be in no respect superior to a boy." Plato's definition of rhetoric is, "the art of ruling the minds of men." The Koran says: "A mountain may change its place, but a man will not change his disposition"; yet the end of eloquence is,—is it not?—to alter in a pair of hours, perhaps in a half-hour's discourse, the convictions and habits of years. Young men, too, are eager to enjoy this sense of added power and enlarged sympathetic existence. The orator sees himself the organ of a multitude, and concentrating their valours and powers:

> "But now the blood of twenty thousand men
> Blushed in my face."

That which he wishes, that which eloquence ought to reach, is, not a particular skill in telling a story, or neatly summing up evidence, or arguing logically, or dexterously addressing the prejudice of the company,—no, but a taking sovereign possession of the audience. Him we call an artist, who shall play on an assembly of men as a master on the keys of the piano,—who, seeing the people furious, shall soften and compose them, shall draw them, when he will, to laughter and to tears. Bring him to his audience, and, be they who they may,—coarse or refined, pleased or displeased, sulky or savage, with their opinions in the keeping of a confessor, or with their opinions in their bank-safes,—he will have them pleased and humoured as he chooses; and they shall carry and execute that which he bids them.

This is that despotism which poets have celebrated in the "Pied Piper of Hamelin," whose music drew like the power of gravitation,—drew soldiers and priests, traders and feasters, women and boys, rats and mice; or that of the minstrel of Meudon, who made the pall-bearers dance around the bier. This is a power of many degrees, and requiring in the orator a great range of faculty and experience, requiring a large composite man, such as Nature rarely organises; so that, in our experience, we are forced to gather up the figure in fragments, here one talent, and there another.

The audience is a constant meter of the orator. There are many audiences in every public assembly, each one of which rules in turn. If anything comic and coarse is spoken, you shall see the emergence of the boys and rowdies, so loud and vivacious that you might think the house was filled with them. If new topics are started, graver and higher, these roisters recede; a more chaste and wise attention takes place. You would think the boys slept, and that the men have any degree of profoundness. If the speaker utter a noble sentiment, the attention deepens, a new and highest audience now listens, and the audiences of the fun and of facts and of the understanding are all silenced and awed. There is also something excellent in every audience,—the capacity of virtue. They are ready to be beatified. They know so much more than the orator,—and are so just! There is a tablet there for every line he can inscribe, though he should mount to the highest

levels. Humble persons are conscious of new illumination; narrow brows expand with enlarged affections; —delicate spirits, long unknown to themselves, masked and muffled in coarsest fortunes, who now hear their own native language for the first time, and leap to hear it. But all these several audiences, each above each, which successively appear to greet the variety of style and topic, are really composed out of the same persons; nay, sometimes the same individual will take active part in them all, in turn.

This range of many powers in the consummate speaker, and of many audiences in one assembly, leads us to consider the successive stages of oratory.

Perhaps it is the lowest of the qualities of an orator, but it is, on so many occasions, of chief importance,—a certain robust and radiant physical health; or,—shall I say?—great volumes of animal heat. When each auditor feels himself to make too large a part of the assembly, and shudders with cold at the thinness of the morning audience, and with fear lest all will heavily fail through one bad speech, mere energy and mellowness are then inestimable. Wisdom and learning would be harsh and unwelcome, compared with a substantial cordial man, made of milk, as we say, who is a house-warmer, with his obvious honesty and good meaning, and a hue-and-cry style of harangue, which inundates the assembly with a flood of animal spirits, and makes all safe and secure, so that any and every sort of good speaking becomes at once practicable. I do not rate this animal eloquence very highly; and yet, as we must be fed and

warmed before we can do any work well,—even the best,—so is this semi-animal exuberance, like a good stove, of the first necessity in a cold house.

Climate has much to do with it,—climate and race. Set a New-Englander to describe any accident which happened in his presence. What hesitation and reserve in his narrative! He tells with difficulty some particulars, and gets as fast as he can to the result, and, though he cannot describe, hopes to suggest the whole scene. Now listen to a poor Irishwoman recounting some experience of hers. Her speech flows like a river,—so unconsidered, so humorous, so pathetic, such justice done to all the parts! It is a true transubstantiation,—the fact converted into speech, all warm and coloured and alive, as it fell out. Our Southern people are almost all speakers, and have every advantage over the New England people, whose climate is so cold that, 'tis said, we do not like to open our mouths very wide. But neither can the Southerner in the United States, nor the Irish, compare with the lively inhabitant of the south of Europe. The traveller in Sicily needs no gayer melodramatic exhibition than the *table d'hôte* of his inn will afford him in the conversation of the joyous guests. They mimic the voice and manner of the person they describe; they crow, squeal, hiss, cackle, bark, and scream like mad, and, were it only by the physical strength exerted in telling the story, keep the table in unbounded excitement. But in every constitution some large degree of animal vigour is necessary as material foundation for the higher qualities of the art.

But eloquence must be attractive, or it is none. The virtue of books is to be readable, and of orators, to be interesting; and this is a gift of Nature; as Demosthenes, the most laborious student in that kind, signified his sense of this necessity when he wrote "Good Fortune" as his motto on his shield. As we know, the power of discourse of certain individuals amounts to fascination, though it may have no lasting effect. Some portion of this sugar must intermingle. The right eloquence needs no bell to call the people together, and no constable to keep them. It draws the children from their play, the old from their arm-chairs, the invalid from his warm chamber; it holds the hearer fast; steals away his feet, that he shall not depart,—his memory, that he shall not remember the most pressing affairs,—his belief, that he shall not admit any opposing considerations. The pictures we have of it in semi-barbarous ages, when it has some advantages in the simpler habit of the people, show what it aims at. It is said that the Khans, or story-tellers, in Ispahan and other cities of the East, attain a controlling power over their audience, keeping them for many hours attentive to the most fanciful and extravagant adventures. The whole world knows pretty well the style of these improvisators, and how fascinating they are, in our translations of the "Arabian Nights." Scheherezade tells these stories to save her life, and the delight of young Europe and young America in them proves that she fairly earned it. And who does not remember in childhood some white or black or yellow Scheherezade, who, by that talent

of telling endless feats of fairies and magicians, and kings and queens, was more dear and wonderful to a circle of children than any orator in England or America is now? The more indolent and imaginative complexion of the Eastern nations makes them much more impressible by these appeals to the fancy.

These legends are only exaggerations of real occurrences, and every literature contains these high compliments to the art of the orator and the bard, from the Hebrew and the Greek down to the Scottish Glenkindie, who

> "harpit a fish out o' saut-water,
> Or water out of a stone,
> Or milk out of a maiden's breast
> Who bairn had never none."

Homer specially delighted in drawing the same figure. For what is the "Odyssey" but a history of the orator, in the largest style, carried through a series of adventures furnishing brilliant opportunities to his talent? See with what care and pleasure the poet brings him on the stage. Helen is pointing out to Priam, from a tower, the different Grecian chiefs. "The old man asked: 'Tell me, dear child, who is that man, shorter by a head than Agamemnon, yet he looks broader in his shoulders and breast. His arms lie on the ground, but he, like a leader, walks about the bands of the men. He seems to me like a stately ram, who goes as a master of the flock.' Him answered Helen, daughter of Jove: 'This is the wise Ulysses, son of Laertes, who was reared in the state of craggy Ithaca, knowing all wiles and wise counsels.' To her the prudent

Antenor replied again: 'O woman, you have spoken truly. For once the wise Ulysses came hither on an embassy, with Menelaus, beloved by Mars. I received them, and entertained them at my house. I became acquainted with the genius and the prudent judgments of both. When they mixed with the assembled Trojans, and stood, the broad shoulders of Menelaus rose above the other; but, both sitting, Ulysses was more majestic. When they conversed, and interweaved stories and opinions with all, Menelaus spoke succinctly,—few but very sweet words, since he was not talkative, nor superfluous in speech, and was the younger. But when the wise Ulysses arose, and stood, and looked down, fixing his eyes on the ground, and neither moved his sceptre backward nor forward, but held it still, like an awkward person, you would say it was some angry or foolish man; but when he sent his great voice forth out of his breast, and his words fell like the winter snows, not then would any mortal contend with Ulysses; and we, beholding, wondered not afterwards so much at his aspect.'"[1] Thus he does not fail to arm Ulysses at first with this power of overcoming all opposition by the blandishments of speech. Plutarch tells us that Thucydides, when Archidamus, king of Sparta, asked him which was the best wrestler,—Pericles or he,—replied: "When I throw him, he says he was never down, and he persuades the very spectators to believe him." Philip of Macedon said of Demosthenes, on hearing the report of one of his orations: "Had I been there, he would have per-

[1] *Iliad*, III. 191.

suaded me to take up arms against myself"; and Warren Hastings said of Burke's speech on his impeachment: "As I listened to the orator, I felt for more than half an hour as if I were the most culpable being on earth."

In these examples, higher qualities have already entered; but the power of detaining the ear by pleasing speech, and addressing the fancy and imagination, often exists without higher merits. Thus separated, as this fascination of discourse aims only at amusement, though it be decisive in its momentary effect, it is yet a juggle, and of no lasting power. It is heard like a band of music passing through the streets, which converts all the passengers into poets, but is forgotten as soon as it has turned the next corner; and unless this oiled tongue could, in Oriental phrase, lick the sun and moon away, it must take its place with opium and brandy. I know no remedy against it but cotton-wool, or the wax which Ulysses stuffed into the ears of his sailors to pass the Sirens safely.

There are all degrees of power, and the least are interesting, but they must not be confounded. There is the glib tongue and cool self-possession of the salesman in a large shop, which, as is well known, overpower the prudence and resolution of housekeepers of both sexes. There is a petty lawyer's fluency, which is sufficiently impressive to him who is devoid of that talent, though it be, in so many cases, nothing more than a facility of expressing with accuracy and speed what everybody thinks and says more slowly, without new information, or precision of thought,—

but the same thing, neither less nor more. It requires no special insight to edit one of our country newspapers. Yet whoever can say off currently, sentence by sentence, matter neither better nor worse than what is there printed, will be very impressive to our easily-pleased population. These talkers are of that class who prosper, like the celebrated schoolmaster, by being only one lesson ahead of the pupil. Add a little sarcasm, and prompt allusion to passing occurrences, and you have the mischievous member of Congress. A spice of malice, a ruffian touch in his rhetoric, will do him no harm with his audience. These accomplishments are of the same kind, and only a degree higher than the coaxing of the auctioneer, or the vituperative style well described in the street word "jawing." These kinds of public and private speaking have their use and convenience to the practitioners; but we may say of such collectively, that the habit of oratory is apt to disqualify them for eloquence.

One of our statesmen said: "The curse of this country is eloquent men." And one cannot wonder at the uneasiness sometimes manifested by trained statesmen, with large experience of public affairs, when they observe the disproportionate advantage suddenly given to oratory over the most solid and accumulated public service. In a Senate or other business committee, the solid result depends on a few men with working talent. They know how to deal with the facts before them, to put things into a practical shape, and they value men only as they can forward the work. But a new man comes there, who

has no capacity for helping them at all, is insignificant, and nobody in the committee, but has a talent for speaking. In the debate with open doors, this precious person makes a speech, which is printed, and read all over the Union, and he at once becomes famous, and takes the lead in the public mind over all these executive men, who, of course, are full of indignation to find one who has no tact or skill, and knows he has none, put over them by means of this talking power which they despise.

Leaving behind us these pretensions, better or worse, to come a little nearer to the verity,—eloquence is attractive as an example of the magic of personal ascendency,—a total and resultant power, rare, because it requires a rich coincidence of powers, intellect, will, sympathy, organs, and, over all, good fortune in the cause. We have a half-belief that the person is possible who can counterpoise all other persons. We believe that there may be a man who is a match for events,—one who never found his match,—against whom other men being dashed are broken,—one of inexhaustible personal resources who can give you any odds and beat you. What we really wish for is a mind equal to any exigency. You are safe in your rural district, or in the city, in broad daylight, amidst the police, and under the eyes of a hundred thousand people. But how is it on the Atlantic, in a storm,—do you understand how to infuse your reason into men disabled by terror, and to bring yourself off safe then?—how among thieves, or among an infuriated populace, or among cannibals? Face to face with a

highwayman who has every temptation and opportunity for violence and plunder, can you bring yourself off safe by your wit, exercised through speech?—a problem easy enough to Cæsar or Napoleon. Whenever a man of that stamp arrives, the highwayman has found a master. What a difference between men in power of face! A man succeeds because he has more power of eye than another, and so coaxes or confounds him. The newspapers, every week, report the adventures of some impudent swindler, who, by steadiness of carriage, duped those who should have known better. Yet any swindlers we have known are novices and bunglers, as is attested by their ill name. A greater power of face would accomplish anything, and, with the rest of their takings, take away the bad name. A greater power of carrying the thing loftily, and with perfect assurance, would confound merchant, banker, judge, men of influence and power,—poet and president,—and might head any party, unseat any sovereign, and abrogate any constitution in Europe and America. It was said that a man has at one step attained vast power, who has renounced his moral sentiment, and settled it with himself that he will no longer stick at anything. It was said of Sir William Pepperel, one of the worthies of New England, that, "put him where you might, he commanded, and saw what he willed come to pass." Julius Cæsar said to Metellus, when that tribune interfered to hinder him from entering the Roman treasury: "Young man, it is easier for me to put you to death than to say that I will;" and the youth

yielded. In earlier days he was taken by pirates. What then? He threw himself into their ship, established the most extraordinary intimacies, told them stories, declaimed to them; if they did not applaud his speeches, he threatened them with hanging,—which he performed afterwards,—and, in a short time, was master of all on board. A man this is who cannot be disconcerted, and so can never play his last card, but has a reserve of power when he has hit his mark. With a serene face, he subverts a kingdom. What is told of him is miraculous; it affects men so. The confidence of men in him is lavish, and he changes the face of the world, and histories, poems, and new philosophies arise to account for him. A supreme commander over all his passions and affections; but the secret of his ruling is higher than that. It is the power of Nature running without impediment from the brain and will into the hands. Men and women are his game. Where they are, he cannot be without resource. "Whoso can speak well," said Luther, "is a man." It was men of this stamp that the Grecian States used to ask of Sparta for generals. They did not send to Lacedæmon for troops, but they said, "Send us a commander"; and Pausanias, or Gylippus, or Brasidas, or Agis, was despatched by the Ephors.

It is easy to illustrate this overpowering personality by these examples of soldiers and kings; but there are men of the most peaceful way of life, and peaceful principle, who are felt, wherever they go, as sensibly as a July sun or a December frost,—men who, if they speak, are heard, though they speak in a

whisper, — who, when they act, act effectually, and what they do is imitated; and these examples may be found on very humble platforms, as well as on high ones.

In old countries, a high money-value is set on the services of men who have achieved a personal distinction. He who has points to carry must hire, not a skilful attorney, but a commanding person. A barrister in England is reputed to have made thirty or forty thousand pounds *per annum* in representing the claims of railroad companies before committees of the House of Commons. His clients pay not so much for legal as for manly accomplishments, — for courage, conduct, and a commanding social position, which enable him to make their claims heard and respected.

I know very well, that, among our cool and calculating people, where every man mounts guard over himself, where heats and panics and abandonments are quite out of the system, there is a good deal of scepticism as to extraordinary influence. To talk of an overpowering mind rouses the same jealousy and defiance which one may observe round a table where anybody is recounting the marvellous anecdotes of mesmerism. Each auditor puts a final stroke to the discourse by exclaiming: "Can he mesmerise *me*?" So each man inquires if any orator can change *his* convictions.

But does any one suppose himself to be quite impregnable? Does he think that not possibly a man may come to him who shall persuade him out of his

most settled determination?—for example, good sedate citizen as he is, to make a fanatic of him,—or, if he is penurious, to squander money for some purpose he now least thinks of,—or, if he is a prudent, industrious person, to forsake his work, and give days and weeks to a new interest? No, he defies any one, every one. Ah! he is thinking of resistance, and of a different turn from his own. But what if one should come of the same turn of mind as his own, and who sees much farther on his own way than he? A man who has tastes like mine, but in greater power, will rule me any day, and make me love my ruler.

Thus it is not powers of speech that we primarily consider under this word *eloquence*, but the power that, being present, gives them their perfection, and, being absent, leaves them a merely superficial value. Eloquence is the appropriate organ of the highest personal energy. Personal ascendency may exist with or without adequate talent for its expression. It is as surely felt as a mountain or a planet; but when it is weaponed with a power of speech, it seems first to become truly human, works actively in all directions, and supplies the imagination with fine materials.

This circumstance enters into every consideration of the power of orators, and is the key to all their effects. In the assembly, you shall find the orator and the audience in perpetual balance; and the predominance of either is indicated by the choice of topic. If the talents for speaking exist, but not the strong personality, then there are good speakers who per-

fectly receive and express the will of the audience, and the commonest populace is flattered by hearing its low mind returned to it with every ornament which happy talent can add. But if there be personality in the orator, the face of things changes. The audience is thrown into the attitude of pupil, follows like a child its preceptor, and hears what he has to say. It is as if, amidst the king's council at Madrid, Ximenes urged that an advantage might be gained of France, and Mendoza that Flanders might be kept down, and Columbus, being introduced, was interrogated whether his geographical knowledge could aid the cabinet, and he can say nothing to one party or to the other, but he can show how all Europe can be diminished and reduced under the king, by annexing to Spain a continent as large as six or seven Europes.

This balance between the orator and the audience is expressed in what is called the pertinence of the speaker. There is always a rivalry between the orator and the occasion, between the demands of the hour and the prepossession of the individual. The emergency which has convened the meeting is usually of more importance than anything the debaters have in their minds, and therefore becomes imperative to them. But if one of them have anything of commanding necessity in his heart, how speedily he will find vent for it, and with the applause of the assembly! This balance is observed in the privatest intercourse. Poor Tom never knew the time when the present occurrence was so trivial that he could tell what was passing in his mind without being checked for un-

seasonable speech; but let Bacon speak, and wise men would rather listen, though the revolution of kingdoms was on foot. I have heard it reported of an eloquent preacher, whose voice is not yet forgotten in this city, that, on occasions of death or tragic disaster, which overspread the congregation with gloom, he ascended the pulpit with more than his usual alacrity, and, turning to his favourite lessons of devout and jubilant thankfulness,—"Let us praise the Lord,"—carried audience, mourners, and mourning along with him, and swept away all the impertinence of private sorrow with his hosannas and songs of praise. Pepys says of Lord Clarendon (with whom "he is mad in love"), on his return from a conference, "I did never observe how much easier a man do speak when he knows all the company to be below him, than in him; for, though he spoke indeed excellent well, yet his manner and freedom of doing it, as if he played with it, and was informing only all the rest of the company, was mighty pretty."[1]

This rivalry between the orator and the occasion is inevitable, and the occasion always yields to the eminence of the speaker; for a great man is the greatest of occasions. Of course, the interest of the audience and of the orator conspire. It is well with them only when his influence is complete; then only they are well pleased. Especially, he consults his power by making instead of taking his theme. If he should attempt to instruct the people in that which they already know, he would fail; but, by making

[1] *Diary*, I. 169.

them wise in that which he knows, he has the advantage of the assembly every moment. Napoleon's tactics of marching on the angle of an army, and always presenting a superiority of numbers, is the orator's secret also.

The several talents which the orator employs, the splendid weapons which went to the equipment of Demosthenes, of Æschines, of Demades the natural orator, of Fox, of Pitt, of Patrick Henry, of Adams, of Mirabeau, deserve a special enumeration. We must not quite omit to name the principal pieces.

The orator, as we have seen, must be a substantial personality. Then, first, he must have power of statement,—must have the fact, and know how to tell it. In any knot of men conversing on any subject, the person who knows most about it will have the ear of the company, if he wishes it, and lead the conversation,—no matter what genius or distinction other men there present may have; and in any public assembly, him who has the facts, and can and will state them, people will listen to, though he is otherwise ignorant, though he is hoarse and ungraceful, though he stutters and screams.

In a court of justice, the audience are impartial; they really wish to sift the statements and know what the truth is. And in the examination of witnesses there usually leap out, quite unexpectedly, three or four stubborn words or phrases which are the pith and fate of the business, which sink into the ear of all parties, and stick there, and determine the cause. All the rest is repetition and qualifying; and

the court and the county have really come together to arrive at these three or four memorable expressions, which betrayed the mind and meaning of somebody.

In every company, the man with the fact is like the guide you hire to lead your party up a mountain, or through a difficult country. He may not compare with any of the party in mind, or breeding, or courage, or possessions, but he is much more important to the present need than any of them. That is what we go to the court-house for,—the statement of the fact, and the elimination of a general fact, the real relation of all the parties; and it is the certainty with which, indifferently in any affair that is well handled, the truth stares us in the face, through all the disguises that are put upon it,—a piece of the well-known human life,—that makes the interest of a court-room to the intelligent spectator.

I remember, long ago, being attracted by the distinction of the counsel, and the local importance of the cause, into the court-room. The prisoner's counsel were the strongest and cunningest lawyers in the Commonwealth. They drove the attorney for the State from corner to corner, taking his reasons from under him, and reducing him to silence, but not to submission. When hard pressed, he revenged himself, in his turn, on the judge, by requiring the court to define what salvage was. The court, thus pushed, tried words, and said everything it could think of to fill the time, supposing cases, and describing duties of insurers, captains, pilots, and miscellaneous sea-officers that are or might be,—like a schoolmaster puzzled by

a hard sum, who reads the context with emphasis. But all this flood not serving the cuttle-fish to get away in, the horrible shark of the district-attorney being still there, grimly awaiting with his "The court must define,"—the poor court pleaded its inferiority. The superior court must establish the law for this, and it read away piteously the decisions of the Supreme Court, but read to those who had no pity. The judge was forced at last to rule something, and the lawyers saved their rogue under the fog of a definition. The parts were so well cast and discriminated, that it was an interesting game to watch. The government was well enough represented. It was stupid, but it had a strong will and possession, and stood on that to the last. The judge had a task beyond his preparation, yet his position remained real: he was there to represent a great reality,—the justice of states, which we could well enough see beetling over his head, and which his trifling talk nowise affected, and did not impede, since he was entirely well-meaning.

The statement of the fact, however, sinks before the statement of the law, which requires immeasurably higher powers, and is a rarest gift, being in all great masters one and the same thing,—in lawyers, nothing technical, but always some piece of common sense, alike interesting to laymen as to clerks. Lord Mansfield's merit is the merit of common sense. It is the same quality we admire in Aristotle, Montaigne, Cervantes, or in Samuel Johnson, or Franklin. Its application to law seems quite accidental. Each of

Mansfield's famous decisions contains a level sentence or two, which hit the mark. His sentences are not always finished to the eye, but are finished to the mind. The sentences are involved, but a solid proposition is set forth, a true distinction is drawn. They come from and they go to the sound human understanding; and I read without surprise that the black-letter lawyers of the day sneered at his "equitable decisions," as if they were not also learned. This, indeed, is what speech is for,—to make the statement; and all that is called eloquence seems to me of little use, for the most part, to those who have it, but inestimable to such as have something to say.

Next to the knowledge of the fact and its law is method, which constitutes the genius and efficiency of all remarkable men. A crowd of men go up to Faneuil Hall; they are all pretty well acquainted with the object of the meeting; they have all read the facts in the same newspapers. The orator possesses no information which his hearers have not; yet he teaches them to see the thing with his eyes. By the new placing, the circumstances acquire new solidity and worth. Every fact gains consequence by his naming it, and trifles become important. His expressions fix themselves in men's memories, and fly from mouth to mouth. His mind has some new principle of order. Where he looks, all things fly into their places. What will he say next? Let this man speak, and this man only. By applying the habits of a higher style of thought to the common affairs of this world, he introduces beauty and magnificence wherever he goes.

Such a power was Burke's, and of this genius we have had some brilliant examples in our own political and legal men.

Imagery. The orator must be, to a certain extent, a poet. We are such imaginative creatures, that nothing so works on the human mind, barbarous or civil, as a trope. Condense some daily experience into a glowing symbol, and an audience is electrified. They feel as if they already possessed some new right and power over a fact, which they can detach, and so completely master in thought. It is a wonderful aid to the memory, which carries away the image, and never loses it. A popular assembly, like the House of Commons, or the French Chamber, or the American Congress, is commanded by these two powers,—first by a fact, then by skill of statement. Put the argument into a concrete shape, into an image,—some hard phrase, round and solid as a ball, which they can see and handle and carry home with them,—and the cause is half won.

Statement, method, imagery, selection, tenacity of memory, power of dealing with facts, of illuminating them, of sinking them by ridicule or by diversion of the mind, rapid generalisation, humour, pathos, are keys which the orator holds; and yet these fine gifts are not eloquence, and do often hinder a man's attainment of it. And if we come to the heart of the mystery, perhaps we should say that the truly eloquent man is a sane man with power to communicate his sanity. If you arm the man with the extraordinary weapons of this art, give him a grasp of facts, learning

quick fancy, sarcasm, splendid allusion, interminable illustration,—all these talents, so potent and charming, have an equal power to ensnare and mislead the audience and the orator. His talents are too much for him, his horses run away with him; and people always perceive whether you drive, or whether the horses take the bits in their teeth and run. But these talents are quite something else when they are subordinated and serve him; and we go to Washington, or to Westminster Hall, or might well go round the world, to see a man who drives, and is not run away with,—a man who, in prosecuting great designs, has an absolute command of the means of representing his ideas, and uses them only to express these; placing facts, placing men; amid the inconceivable levity of human beings, never for an instant warped from his erectness. There is for every man a statement possible of that truth which he is most unwilling to receive,—a statement possible, so broad and so pungent that he cannot get away from it, but must either bend to it or die of it. Else there would be no such word as eloquence, which means this. The listener cannot hide from himself that something has been shown him and the whole world, which he did not wish to see; and, as he cannot dispose of it, it disposes of him. The history of public men and affairs in America will readily furnish tragic examples of this fatal force.

For the triumphs of the art somewhat more must still be required, namely, a reinforcing of man from events, so as to give the double force of reason and destiny. In transcendent eloquence, there was ever

some crisis in affairs, such as could deeply engage the man to the cause he pleads, and draw all this wide power to a point. For the explosions and eruptions there must be accumulations of heat somewhere, beds of ignited anthracite at the centre. And in cases where profound conviction has been wrought, the eloquent man is he who is no beautiful speaker, but who is inwardly drunk with a certain belief. It agitates and tears him, and perhaps almost bereaves him of the power of articulation. Then it rushes from him as in short, abrupt screams, in torrents of meaning. The possession the subject has of his mind is so entire that it insures an order of expression which is the order of Nature itself, and so the order of greatest force, and inimitable by any art. And the main distinction between him and other well-graced actors is the conviction, communicated by every word, that his mind is contemplating a whole, and inflamed by the contemplation of the whole, and that the words and sentences uttered by him, however admirable, fall from him as unregarded parts of that terrible whole which he sees, and which he means that you shall see. Add to this concentration a certain regnant calmness, which, in all the tumult, never utters a premature syllable, but keeps the secret of its means and method; and the orator stands before the people as a demoniacal power to whose miracles they have no key. This terrible earnestness makes good the ancient superstition of the hunter, that the bullet will hit its mark, which is first dipped in the marksman's blood.

Eloquence must be grounded on the plainest nar-

rative. Afterwards, it may warm itself until it exhales symbols of every kind and colour, speaks only through the most poetic forms; but, first and last, it must still be at bottom a biblical statement of fact. The orator is thereby an orator, that he keeps his feet ever on a fact. Thus only is he invincible. No gifts, no graces, no power of wit or learning or illustration, will make any amends for want of this. All audiences are just to this point. Fame of voice or of rhetoric will carry people a few times to hear a speaker; but they soon begin to ask, "What is he driving at?" and if this man does not stand for anything, he will be deserted. A good upholder of anything which they believe, a fact-speaker of any kind, they will long follow; but a pause in the speaker's own character is very properly a loss of attraction. The preacher enumerates his classes of men, and I do not find my place therein; I suspect, then, that no man does. Everything is my cousin; and whilst he speaks things, I feel that he is touching some of my relations, and I am uneasy; but whilst he deals in words, we are released from attention. If you would lift me, you must be on higher ground. If you would liberate me, you must be free. If you would correct my false view of facts,—hold up to me the same facts in the true order of thought, and I cannot go back from the new conviction.

The power of Chatham, of Pericles, of Luther, rested on this strength of character, which, because it did not and could not fear anybody, made nothing of their antagonists, and became sometimes exquisitely provoking and sometimes terrific to these.

We are slenderly furnished with anecdotes of these men, nor can we help ourselves by those heavy books in which their discourses are reported. Some of them were writers, like Burke; but most of them were not, and no record at all adequate to their fame remains. Besides, what is best is lost,—the fiery life of the moment. But the conditions for eloquence always exist. It is always dying out of famous places, and appearing in corners. Wherever the polarities meet, wherever the fresh moral sentiment, the instinct of freedom and duty, come in direct opposition to fossil conservatism and the thirst of gain, the spark will pass. The resistance to slavery in this country has been a fruitful nursery of orators. The natural connection by which it drew to itself a train of moral reforms, and the slight yet sufficient party organisation it offered, reinforced the city with new blood from the woods and mountains. Wild men, John Baptists, Hermit Peters, John Knoxes, utter the savage sentiment of Nature in the heart of commercial capitals. They send us every year some piece of aboriginal strength, some tough oak-stick of a man who is not to be silenced or insulted or intimidated by a mob, because he is more mob than they,—one who mobs the mob,—some sturdy countryman, on whom neither money, nor politeness, nor hard words, nor eggs, nor blows, nor brickbats, make any impression. He is fit to meet the bar-room wits and bullies; he is a wit and a bully himself, and something more: he is a graduate of the plough, and the stub-hoe, and the bushwhacker; knows all the secrets of swamp and

snow-bank, and has nothing to learn of labour or poverty or the rough of farming. His hard head went through, in childhood, the drill of Calvinism, with text and mortification, so that he stands in the New England assembly a purer bit of New England than any, and flings his sarcasms right and left. He has not only the documents in his pocket to answer all cavils, and to prove all his positions, but he has the eternal reason in his head. This man scornfully renounces your civil organisations,—county, or city, or governor, or army,—is his own navy and artillery, judge and jury, legislature and executive. He has learned his lessons in a bitter school. Yet, if the pupil be of a texture to bear it, the best university that can be recommended to a man of ideas is the gauntlet of the mobs.

He who will train himself to mastery in this science of persuasion must lay the emphasis of education, not on popular arts, but on character and insight. Let him see that his speech is not differenced from action; that, when he has spoken, he has not done nothing, nor done wrong, but has cleared his own skirts, has engaged himself to wholesome exertion. Let him look on opposition as opportunity. He cannot be defeated or put down. There is a principle of resurrection in him, an immortality of purpose. Men are averse and hostile, to give value to their suffrages. It is not the people that are in fault for not being convinced, but he that cannot convince them. He should mould them, armed as he is with the reason and love which are also the core of their nature. He is not to

neutralise their opposition, but he is to convert them into fiery apostles and publishers of the same wisdom.

The highest platform of eloquence is the moral sentiment. It is what is called affirmative truth, and has the property of invigorating the hearer; and it conveys a hint of our eternity, when he feels himself addressed on grounds which will remain when everything else is taken, and which have no trace of time or place or party. Everything hostile is stricken down in the presence of the sentiments; their majesty is felt by the most obdurate. It is observable that, as soon as one acts for large masses, the moral element will and must be allowed for, will and must work; and the men least accustomed to appeal to these sentiments invariably recall them when they address nations. Napoleon, even, must accept and use it as he can.

It is only to these simple strokes that the highest power belongs,—when a weak human hand touches, point by point, the eternal beams and rafters on which the whole structure of Nature and society is laid. In this tossing sea of delusion we feel with our feet the adamant; in this dominion of chance we find a principle of permanence. For I do not accept that definition of Isocrates, that the office of his art is to make the great small and the small great; but I esteem this to be its perfection,—when the orator sees through all masks to the eternal scale of truth, in such sort that he can hold up before the eyes of men the fact of to-day steadily to that standard, thereby making the great great, and the small small, which is the true way to astonish and to reform mankind.

All the chief orators of the world have been grave men, relying on this reality. One thought the philosophers of Demosthenes's own time found running through all his orations,—this namely, that "virtue secures its own success." "To stand on one's own feet." Heeren finds the keynote to the discourses of Demosthenes, as of Chatham.

Eloquence, like every other art, rests on laws the most exact and determinate. It is the best speech of the best soul. It may well stand as the exponent of all that is grand and immortal in the mind. If it do not so become an instrument, but aspires to be somewhat of itself, and to glitter for show, it is false and weak. In its right exercise, it is an elastic, unexhausted power,—who has sounded, who has estimated it?—expanding with the expansion of our interests and affections. Its great masters, whilst they valued every help to its attainment, and thought no pains too great which contributed in any manner to further it; —resembling the Arabian warrior of fame, who wore seventeen weapons in his belt, and in personal combat used them all occasionally;—yet subordinated all means; never permitted any talent—neither voice, rhythm, poetic power, anecdote, sarcasm—to appear for show; but were grave men, who preferred their integrity to their talent, and esteemed that object for which they toiled, whether the prosperity of their country, or the laws, or a reformation, or liberty of speech or of the press, or letters, or morals, as above the whole world and themselves also.

DOMESTIC LIFE.

THE perfection of the providence for childhood is easily acknowledged. The care which covers the seed of the tree under tough husks and stony cases provides for the human plant the mother's breast and the father's house. The size of the nestler is comic, and its tiny beseeching weakness is compensated perfectly by the happy patronising look of the mother, who is a sort of high reposing Providence toward it. Welcome to the parents the puny struggler, strong in his weakness, his little arms more irresistible than the soldier's, his lips touched with persuasion which Chatham and Pericles in manhood had not. His unaffected lamentations when he lifts up his voice on high, or, more beautiful, the sobbing child,—the face all liquid grief, as he tries to swallow his vexation,—soften all hearts to pity, and to mirthful and clamorous compassion. The small despot asks so little that all reason and all nature are on his side. His ignorance is more charming than all knowledge, and his little sins more bewitching than any virtue. His flesh is angels' flesh, all alive. "Infancy," said Coleridge, "presents body and spirit in unity: the body

is all animated." All day, between his three or four sleeps, he coos like a pigeon-house, sputters and spurs, and puts on his faces of importance; and when he fasts, the little Pharisee fails not to sound his trumpet before him. By lamplight he delights in shadows on the wall; by daylight, in yellow and scarlet. Carry him out of doors,—he is overpowered by the light and by the extent of natural objects, and is silent. Then presently begins his use of his fingers, and he studies power, the lesson of his race. First it appears in no great harm, in architectural tastes. Out of blocks, thread-spools, cards and checkers, he will build his pyramid with the gravity of Palladio. With an acoustic apparatus of whistle and rattle he explores the laws of sound. But chiefly, like his senior countrymen, the young American studies new and speedier modes of transportation. Mistrusting the cunning of his small legs, he wishes to ride on the necks and shoulders of all flesh. The small enchanter nothing can withstand,—no seniority of age, no gravity of character; uncles, aunts, grandsires, grandams, fall an easy prey: he conforms to nobody, all conform to him; all caper and make mouths, and babble, and chirrup to him. On the strongest shoulders he rides, and pulls the hair of laurelled heads.

"The childhood," said Milton, "shows the man, as morning shows the day." The child realises to every man his own earliest remembrance, and so supplies a defect in our education, or enables us to live over the unconscious history with a sympathy so tender as to be almost personal experience.

Fast—almost too fast for the wistful curiosity of the parents, studious of the witchcraft of curls and dimples and broken words—the little talker grows to a boy. He walks daily among wonders: fire, light, darkness, the moon, the stars, the furniture of the house, the red tin horse, the domestics, who like rude foster-mothers befriend and feed him, the faces that claim his kisses, are all in turn absorbing; yet warm, cheerful, and with good appetite, the little sovereign subdues them without knowing it; the new knowledge is taken up into the life of to-day and becomes the means of more. The blowing rose is a new event; the garden full of flowers is Eden over again to the small Adam; the rain, the ice, the frost, make epochs in his life. What a holiday is the first snow in which Twoshoes can be trusted abroad!

What art can paint or gild any object in after-life with the glow which Nature gives to the first baubles of childhood! St. Peter's cannot have the magical power over us that the red and gold covers of our first picture-book possessed. How the imagination cleaves to the warm glories of that tinsel even now! What entertainments make every day bright and short for the fine freshman! The street is old as Nature; the persons all have their sacredness. His imaginative life dresses all things in their best. His fears adorn the dark parts with poetry. He has heard of wild horses and of bad boys, and with a pleasing terror he watches at his gate for the passing of those varieties of each species. The first ride into the country, the first bath in running water, the first time

the skates are put on, the first game out of doors in moonlight, the books of the nursery, are new chapters of joy. The "Arabian Nights' Entertainments," the "Seven Champions of Christendom," "Robinson Crusoe," and the "Pilgrim's Progress,"—what mines of thought and emotion, what a wardrobe to dress the whole world withal, are in this encyclopædia of young thinking! And so by beautiful traits, which, without art, yet seem the masterpiece of wisdom provoking the love that watches and educates him, the little pilgrim prosecutes the journey through nature which he has thus gaily begun. He grows up the ornament and joy of the house, which rings to his glee, to rosy boyhood.

The household is the home of the man, as well as of the child. The events that occur therein are more near and affecting to us than those which are sought in senates and academies. Domestic events are certainly our affair. What are called public events may or may not be ours. If a man wishes to acquaint himself with the real history of the world, with the spirit of the age, he must not go first to the state-house or the court-room. The subtle spirit of life must be sought in facts nearer. It is what is done and suffered in the house, in the constitution, in the temperament, in the personal history, that has the profoundest interest for us. Fact is better than fiction, if only we could get pure fact. Do you think any rhetoric or any romance would get your ear from the wise gipsy who could tell straight on the real fortunes of the man; who could reconcile your moral

character and your natural history; who could explain your misfortunes, your fevers, your debts, your temperament, your habits of thought, your tastes, and, in every explanation, not sever you from the whole, but unite you to it? Is it not plain that not in senates, or courts, or chambers of commerce, but in the dwelling-house must the true character and hope of the time be consulted? These facts are, to be sure, harder to read. It is easier to count the census, or compute the square extent of a territory, to criticise its polity, books, art, than to come to the persons and dwellings of men, and read their character and hope in their way of life. Yet we are always hovering round this better divination. In one form or another, we are always returning to it. The physiognomy and phrenology of to-day are rash and mechanical systems enough, but they rest on everlasting foundations. We are sure that the sacred form of man is not seen in these whimsical, pitiful, and sinister masks (masks which we wear and which we meet), these bloated and shrivelled bodies, bald heads, bead eyes, short winds, puny and precarious healths, and early deaths. We live ruins amidst ruins. The great facts are the near ones. The account of the body is to be sought in the mind. The history of your fortunes is written first in your life.

Let us come, then, out of the public square, and enter the domestic precinct. Let us go to the sitting-room, the table-talk, and the expenditure of our contemporaries. An increased consciousness of the soul, you say, characterises the period. Let us see if it

has not only arranged the atoms at the circumference, but the atoms at the core. Does the household obey an idea? Do you see the man,—his form, genius, and aspiration,—in his economy? Is that translucent, thorough-lighted? There should be nothing confounding and conventional in economy, but the genius and love of the man so conspicuously marked in all his estate, that the eye that knew him should read his character in his property, in his grounds, in his ornaments, in every expense. A man's money should not follow the direction of his neighbour's money, but should represent to him the things he would willingliest do with it. I am not one thing and my expenditure another. My expenditure is me. That our expenditure and our character are twain, is the vice of society.

We ask the price of many things in shops and stalls, but some things each man buys without hesitation, if it were only letters at the post-office, conveyance in carriages and boats, tools for his work, books that are written to his condition, etc. Let him never buy anything else than what he wants, never subscribe at others' instance, never give unwillingly. Thus, a scholar is a literary foundation. All his expense is for Aristotle, Fabricius, Erasmus, and Petrarch. Do not ask him to help with his savings young drapers or grocers to stock their shops, or eager agents to lobby in legislatures, or join a company to build a factory or a fishing-craft. These things are also to be done, but not by such as he. How could such a book as Plato's Dialogues have come down, but for the sacred savings of scholars and their fantastic appropriation of them?

Another man is a mechanical genius, an inventor of looms, a builder of ships,—a shipbuilding foundation, and could achieve nothing if he should dissipate himself on books or on horses. Another is a farmer,—an agricultural foundation; another is a chemist,—and the same rule holds for all. We must not make believe with our money, but spend heartily, and buy *up* and not *down*.

I am afraid that, so considered, our houses will not be found to have unity, and to express the best thought. The household, the calling, the friendships, of the citizen are not homogeneous. His house ought to show us his honest opinion of what makes his well-being when he rests among his kindred, and forgets all affectation, compliance, and even exertion of will. He brings home whatever commodities and ornaments have for years allured his pursuit, and his character must be seen in them. But what idea predominates in our houses? Thrift first, then convenience and pleasure. Take off all the roofs, from street to street, and we shall seldom find the temple of any higher god than Prudence. The progress of domestic living has been in cleanliness, in ventilation, in health, in decorum, in countless means and arts of comfort, in the concentration of all the utilities of every clime in each house. They are arranged for low benefits. The houses of the rich are confectioners' shops, where we get sweetmeats and wine; the houses of the poor are imitations of these to the extent of their ability. With these ends housekeeping is not beautiful; it cheers and raises neither the husband, the wife, nor

the child; neither the host, nor the guest; it oppresses women. A house kept to the end of prudence is laborious without joy; a house kept to the end of display is impossible to all but a few women, and their success is dearly bought.

If we look at this matter curiously, it becomes dangerous. We need all the force of an idea to lift this load, for the wealth and multiplication of conveniences embarrass us, especially in northern climates. The shortest enumeration of our wants in this rugged climate appals us by the multitude of things not easy to be done. And if you look at the multitude of particulars, one would say: Good housekeeping is impossible; order is too precious a thing to dwell with men and women. See, in families where there is both substance and taste, at what expense any favourite punctuality is maintained. If the children, for example, are considered, dressed, dieted, attended, kept in proper company, schooled, and at home fostered by the parents,—then does the hospitality of the house suffer; friends are less carefully bestowed, the daily table less catered. If the hours of meals are punctual, the apartments are slovenly. If the linens and hangings are clean and fine, and the furniture good, the yard, the garden, the fences are neglected. If all are well attended, then must the master and mistress be studious of particulars at the cost of their own accomplishments and growth,—or persons are treated as things.

The difficulties to be overcome must be freely admitted; they are many and great. Nor are they

to be disposed of by any criticism or amendment of particulars taken one at a time, but only by the arrangement of the household to a higher end than those to which our dwellings are usually built and furnished. And is there any calamity more grave, or that more invokes the best good-will to remove it, than this?—to go from chamber to chamber, and see no beauty; to find in the housemates no aim; to hear an endless chatter and blast; to be compelled to criticise; to hear only to dissent and to be disgusted; to find no invitation to what is good in us, and no receptacle for what is wise; this is a great price to pay for sweet bread and warm lodging,—being defrauded of affinity, of repose, of genial culture, and the inmost presence of beauty.

It is a sufficient accusation of our ways of living, and certainly ought to open our ear to every good-minded reformer, that our idea of domestic well-being now needs wealth to execute it. Give me the means, says the wife, and your house shall not annoy your taste nor waste your time. On hearing this, we understand how these Means have come to be so omnipotent on earth. And indeed the love of wealth seems to grow chiefly out of the root of the love of the Beautiful. The desire of gold is not for gold. It is not the love of much wheat and wool and household-stuff. It is the means of freedom and benefit. We scorn shifts; we desire the elegance of munificence; we desire at least to put no stint or limit on our parents, relatives, guests, or dependants; we desire to play the benefactor and the prince with our townsmen, with the

stranger at the gate, with the bard, or the beauty, with the man or woman of worth, who alights at our door. How can we do this, if the wants of each day imprison us in lucrative labours, and constrain us to a continual vigilance lest we be betrayed into expense?

Give us wealth, and the home shall exist. But that is a very imperfect and inglorious solution of the problem, and therefore no solution. "*Give us wealth.*" You ask too much. Few have wealth; but all must have a home. Men are not born rich; and in getting wealth, the man is generally sacrificed, and often is sacrificed without acquiring wealth at last. Besides, that cannot be the right answer;—there are objections to wealth. Wealth is a shift. The wise man angles with himself only, and with no meaner bait. Our whole use of wealth needs revision and reform. Generosity does not consist in giving money or money's worth. These so-called *goods* are only the shadow of good. To give money to a sufferer is only a come-off. It is only a postponement of the real payment, a bribe paid for silence,—a credit-system in which a paper promise to pay answers for the time instead of liquidation. We owe to man higher succours than food and fire. We owe to man man. If he is sick, is unable, is mean-spirited and odious, it is because there is so much of his nature which is unlawfully withholden from him. He should be visited in this his prison with rebuke to the evil demons, with manly encouragement, with no mean-spirited offer of condolence because you have not money, or mean offer of money as the utmost benefit,

but by your heroism, your purity, and your faith. You are to bring with you that spirit which is understanding, health, and self-help. To offer him money in lieu of these is to do him the same wrong as when the bridegroom offers his betrothed virgin a sum of money to release him from his engagements. The great depend on their heart, not on their purse. Genius and virtue, like diamonds, are best plain-set, —set in lead, set in poverty. The greatest man in history was the poorest. How was it with the captains and sages of Greece and Rome, with Socrates, with Epaminondas? Aristides was made general receiver of Greece, to collect the tribute which each State was to furnish against the barbarian. "Poor," says Plutarch, "when he set about it, poorer when he had finished it." How was it with Æmilius and Cato? What kind of house was kept by Paul and John, — by Milton and Marvell, — by Samuel Johnson, — by Samuel Adams in Boston, and Jean Paul Richter at Baireuth?

I think it plain that this voice of communities and ages, "Give us wealth, and the good household shall exist," is vicious, and leaves the whole difficulty untouched. It is better, certainly, in this form, "Give us your labour, and the household begins." I see not how serious labour, the labour of all and every day, is to be avoided; and many things betoken a revolution of opinion and practice in regard to manual labour that may go far to aid our practical inquiry. Another age may divide the manual labour of the world more equally on all the members of society,

and so make the labours of a few hours avail to the wants and add to the vigour of the man. But the reform that applies itself to the household must not be partial. It must correct the whole system of our social living. It must come with plain living and high thinking; it must break up caste, and put domestic service on another foundation. It must come in connection with a true acceptance by each man of his vocation,—not chosen by his parents or friends, but by his genius, with earnestness and love.

Nor is this redress so hopeless as it seems. Certainly, if we begin by reforming particulars of our present system, correcting a few evils and letting the rest stand, we shall soon give up in despair. For our social forms are very far from truth and equity. But the way to set the axe at the root of the tree is, to raise our aim. Let us understand, then, that a house should bear witness in all its economy that human culture is the end to which it is built and garnished. It stands there under the sun and moon to ends analogous, and not less noble than theirs. It is not for festivity, it is not for sleep: but the pine and the oak shall gladly descend from the mountains to uphold the roof of men as faithful and necessary as themselves; to be the shelter always open to good and true persons;—a hall which shines with sincerity, brows ever tranquil, and a demeanour impossible to disconcert; whose inmates know what they want; who do not ask your house how theirs should be kept. They have aims: they cannot pause for trifles. The diet of the house does not create its order, but

knowledge, character, action, absorb so much life and yield so much entertainment that the refectory has ceased to be so curiously studied. With a change of aim has followed a change of the whole scale by which men and things were wont to be measured. Wealth and poverty are seen for what they are. It begins to be seen that the poor are only they who feel poor, and poverty consists in feeling poor. The rich, as we reckon them, and among them the very rich, in a true scale would be found very indigent and ragged. The great make us feel, first of all, the indifference of circumstances. They call into activity the higher perceptions, and subdue the low habits of comfort and luxury; but the higher perceptions find their objects everywhere: only the low habits need palaces and banquets.

Let a man, then, say, My house is here in the county, for the culture of the county;—an eating-house and sleeping-house for travellers it shall be, but it shall be much more. I pray you, O excellent wife, not to cumber yourself and me to get a rich dinner for this man or this woman who has alighted at our gate, nor a bedchamber made ready at too great a cost. These things, if they are curious in, they can get for a dollar at any village. But let this stranger, if he will, in your looks, in your accent and behaviour, read your heart and earnestness, your thought and will, which he cannot buy at any price, in any village or city, and which he may well travel fifty miles, and dine sparely and sleep hard, in order to behold. Certainly, let the board be spread and

let the bed be dressed for the traveller; but let not the emphasis of hospitality lie in these things. Honour to the house where they are simple to the verge of hardship, so that there the intellect is awake and reads the laws of the universe, the soul worships truth and love, honour and courtesy flow into all deeds.

There was never a country in the world which could so easily exhibit this heroism as ours; never anywhere the State has made such efficient provision for popular education, where intellectual entertainment is so within reach of youthful ambition. The poor man's son is educated. There is many a humble house in every city, in every town, where talent and taste, and sometimes genius, dwell with poverty and labour. Who has not seen, and who can see unmoved, under a low roof, the eager, blushing boys discharging as they can their household chores, and hastening into the sitting-room to the study of to-morrow's merciless lesson, yet stealing time to read one chapter more of the novel hardly smuggled into the tolerance of father and mother,—atoning for the same by some pages of Plutarch or Goldsmith; the warm sympathy with which they kindle each other in school-yard, or in barn or wood-shed, with scraps of poetry or song, with phrases of the last oration, or mimicry of the orator; the youthful criticism, on Sunday, of the sermons; the school declamation faithfully rehearsed at home, sometimes to the fatigue, sometimes to the admiration of sisters; the first solitary joys of literary vanity, when the translation

or the theme has been completed, sitting alone near the top of the house; the cautious comparison of the attractive advertisement of the arrival of Macready, Booth, or Kemble, or of the discourse of a well-known speaker, with the expense of the entertainment; the affectionate delight with which they greet the return of each one after the early separations which school or business requires; the foresight with which, during such absences, they hive the honey which opportunity offers, for the ear and imagination of the others; and the unrestrained glee with which they disburden themselves of their early mental treasures when the holidays bring them again together? What is the hoop that holds them stanch? It is the iron band of poverty, of necessity, of austerity, which, excluding them from the sensual enjoyments which make other boys too early old, has directed their activity in safe and right channels, and made them, despite themselves, reverers of the grand, the beautiful, and the good. Ah! short-sighted students of books, of Nature, and of man! too happy, could they know their advantages. They pine for freedom from that mild parental yoke; they sigh for fine clothes, for rides, for the theatre, and premature freedom and dissipation, which others possess. Woe to them, if their wishes were crowned! The angels that dwell with them, and are weaving laurels of life for their youthful brows, are Toil, and Want, and Truth, and Mutual Faith.

In many parts of true economy a cheering lesson may be learned from the mode of life and manners of

the later Romans, as described to us in the letters of the younger Pliny. Nor can I resist the temptation of quoting so trite an instance as the noble housekeeping of Lord Falkland in Clarendon: "His house being within little more than ten miles from Oxford, he contracted familiarity and friendship with the most polite and accurate men of that University, who found such an immenseness of wit, and such a solidity of judgment in him, so infinite a fancy, bound in by a most logical ratiocination, such a vast knowledge that he was not ignorant in anything, yet such an excessive humility, as if he had known nothing, that they frequently resorted and dwelt with him, as in a college situated in a purer air; so that his house was a university in a less volume, whither they came, not so much for repose as study, and to examine and refine those grosser propositions which laziness and consent made current in vulgar conversation."

I honour that man whose ambition it is, not to win laurels in the State or the army, not to be a jurist or a naturalist, not to be a poet or a commander, but to be a master of living well, and to administer the offices of master or servant, of husband, father, and friend. But it requires as much breadth of power for this as for those other functions,—as much, or more, —and the reason for the failure is the same. I think the vice of our housekeeping is, that it does not hold man sacred. The vice of government, the vice of education, the vice of religion, is one with that of private life.

In the old fables we used to read of a cloak brought

from fairyland as a gift for the fairest and purest in Prince Arthur's court. It was to be her prize whom it would fit. Every one was eager to try it on, but it would fit nobody: for one it was a world too wide, for the next it dragged on the ground, and for the third it shrank to a scarf. They, of course, said that the devil was in the mantle, for really the truth was in the mantle, and was exposing the ugliness which each would fain conceal. All drew back with terror from the garment. The innocent Genelas alone could wear it. In like manner every man is provided in his thought with a measure of man which he applies to every passenger. Unhappily, not one in many thousands comes up to the stature and proportions of the model. Neither does the measurer himself, neither do the people in the street; neither do the select individuals whom he admires,—the heroes of the race. When he inspects them critically, he discovers that their aims are low, that they are too quickly satisfied. He observes the swiftness with which life culminates, and the humility of the expectations of the greatest part of men. To each occurs, soon after the age of puberty, some event, or society, or way of living, which becomes the crisis of life, and the chief fact in their history. In woman, it is love and marriage (which is more reasonable); and yet it is pitiful to date and measure all the facts and sequel of an unfolding life from such a youthful, and generally inconsiderate, period as the age of courtship and marriage. In men, it is their place of education, choice of an employment, settled in a town,

or removal to the East or to the West, or some other magnified trifle, which makes the meridian moment, and all the after years and actions only derive interest from their relation to that. Hence it comes that we soon catch the trick of each man's conversation, and, knowing his two or three main facts, anticipate what he thinks of each new topic that rises. It is scarcely less perceivable in educated men, so called, than in the uneducated. I have seen finely endowed men at college festivals, ten, twenty years after they had left the halls, returning, as it seemed, the same boys who went away. The same jokes pleased, the same straws tickled; the manhood and offices they brought thither at this return seemed mere ornamental masks; underneath they were boys yet. We never come to be citizens of the world, but are still villagers, who think that everything in their petty town is a little superior to the same thing anywhere else. In each the circumstance signalised differs, but in each it is made the coals of an ever-burning egotism. In one, it was his going to sea; in a second, the difficulties he combated in going to college; in a third, his journey to the West, or his voyage to Canton; in a fourth, his coming out of the Quaker Society; in a fifth, his new diet and regimen; in a sixth, his coming forth from the abolition organisations; and in a seventh, his going into them. It is a life of toys and trinkets. We are too easily pleased.

I think this sad result appears in the manners. The men we see in each other do not give us the image and likeness of man. The men we see

are whipped through the world; they are harried, wrinkled, anxious; they all seem the hacks of some invisible riders. How seldom do we behold tranquillity! We have never yet seen a man. We do not know the majestic manners that belong to him, which appease and exalt the beholder. There are no divine persons with us, and the multitude do not hasten to be divine. And yet we hold fast, all our lives long, a faith in a better life, in better men, in clean and noble relations, notwithstanding our total inexperience of a true society. Certainly, this was not the intention of Nature, to produce, with all this immense expenditure of means and power, so cheap and humble a result. The aspirations in the heart after the good and true teach us better,—nay, the men themselves suggest a better life.

Every individual nature has its own beauty. One is struck in every company, at every fireside, with the riches of nature, when he hears so many new tones, all musical, sees in each person original manners, which have a proper and peculiar charm, and reads new expressions of face. He perceives that Nature has laid for each the foundations of a divine building, if the soul will build thereon. There is no face, no form, which one cannot in fancy associate with great power of intellect or with generosity of soul. In our experience, to be sure, beauty is not, as it ought to be, the dower of man and of woman as invariably as sensation. Beauty is, even in the beautiful, occasional,—or, as one has said, culminating and perfect only a single moment, before which

it is unripe, and after which it is on the wane. But beauty is never quite absent from our eyes. Every face, every figure, suggests its own right and sound estate. Our friends are not their own highest form. But let the hearts they have agitated witness what power has lurked in the traits of these structures of clay that pass and repass us! The secret power of form over the imagination and affections transcends all our philosophy. The first glance we meet may satisfy us that matter is the vehicle of higher powers than its own, and that no laws of line or surface can ever account for the inexhaustible expressiveness of form. We see heads that turn on the pivot of the spine,—no more; and we see heads that seem to turn on a pivot as deep as the axle of the world,—so slow, and lazily, and great, they move. We see on the lip of our companion the presence or absence of the great masters of thought and poetry to his mind. We read in his brow, on meeting him after many years, that he is where we left him, or that he has made great strides.

Whilst thus nature and the hints we draw from man suggest a true and lofty life, a household equal to the beauty and grandeur of this world, especially we learn the same lesson from those best relations to individual men which the heart is always prompting us to form. Happy will that house be in which the relations are formed from character, after the highest, and not after the lowest order; the house in which character marries, and not confusion and a miscellany of unavowable motives. Then shall marriage be a

covenant to secure to either party the sweetness and honour of being a calm, continuing, inevitable benefactor to the other. Yes, and the sufficient reply to the sceptic who doubts the competence of man to elevate and to be elevated is in that desire and power to stand in joyful and ennobling intercourse with individuals, which makes the faith and the practice of all reasonable men.

The ornament of a house is the friends who frequent it. There is no event greater in life than the appearance of new persons about our hearth, except it be the progress of the character which draws them. It has been finely added by Landor to his definition of the *great man:* "It is he who can call together the most select company when it pleases him." A verse of the old Greek Menander remains, which runs in translation :—

> "Not on the store of sprightly wine,
> Nor plenty of delicious meats,
> Though generous Nature did design
> To court us with perpetual treats,—
> 'Tis not on these we for content depend,
> So much as on the shadow of a Friend."

It is the happiness which, where it is truly known, postpones all other satisfactions, and makes politics and commerce and churches cheap. For we figure to ourselves,—do we not?—that when men shall meet as they should, as States meet,—each a benefactor, a shower of falling stars, so rich with deeds, with thoughts, with so much accomplishment,—it shall be the festival of nature, which all things sym-

bolise; and perhaps Love is only the highest symbol of Friendship, as all other things seem symbols of love. In the progress of each man's character, his relations to the best men, which at first seem only the romances of youth, acquire a graver importance; and he will have learned the lesson of life who is skilful in the ethics of Friendship.

Beyond its primary ends of the conjugal, parental, and amicable relations, the household should cherish the beautiful arts and the sentiment of veneration.

1. Whatever brings the dweller into a finer life; what educates his eye, or ear, or hand; whatever purifies and enlarges him, may well find place there. And yet let him not think that a property in beautiful objects is necessary to his apprehension of them, and seek to turn his house into a museum. Rather let the noble practice of the Greeks find place in our society, and let the creations of the plastic arts be collected with care in galleries by the piety and taste of the people, and yielded as freely as the sunlight to all. Meantime, be it remembered, we are artists ourselves, and competitors, each one, with Phidias and Raphael in the production of what is graceful or grand. The fountain of beauty is the heart, and every generous thought illustrates the walls of your chamber. Why should we owe our power of attracting our friends to pictures and vases, to cameos and architecture? Why should we convert ourselves into showmen and appendages to our fine houses and our works of art? If by love and

nobleness we take up into ourselves the beauty we admire, we shall spend it again on all around us. The man, the woman, needs not the embellishment of canvas and marble, whose every act is a subject for the sculptor, and to whose eye the gods and nymphs never appear ancient; for they know by heart the whole instinct of majesty.

I do not undervalue the fine instruction which statues and pictures give. But I think the public museum in each town will one day relieve the private house of this charge of owning and exhibiting them. I go to Rome and see on the walls of the Vatican the Transfiguration, painted by Raphael, reckoned the first picture in the world; or in the Sistine Chapel I see the grand sibyls and prophets, painted in fresco by Michel Angelo,—which have every day now for three hundred years inflamed the imagination and exalted the piety of what vast multitudes of men of all nations! I wish to bring home to my children and my friends copies of these admirable forms, which I can find in the shops of the engravers; but I do not wish the vexation of owning them. I wish to find in my own town a library and museum which is the property of the town, where I can deposit this precious treasure, where I and my children can see it from time to time, and where it has its proper place among hundreds of such donations from other citizens who have brought thither whatever articles they have judged to be in their nature rather a public than a private property.

A collection of this kind, the property of each

town, would dignify the town, and we should love and respect our neighbours more. Obviously, it would be easy for every town to discharge this truly municipal duty. Every one of us would gladly contribute his share; and the more gladly, the more considerable the institution had become.

2. Certainly, not aloof from this homage to beauty, but in strict connection therewith, the house will come to be esteemed a Sanctuary. The language of a ruder age has given to common law the maxim that every man's house is his castle: the progress of truth will make every house a shrine. Will not man one day open his eyes and see how dear he is to the soul of Nature,—how near it is to him? Will he not see, through all he miscalls accident, that Law prevails for ever and ever; that his private being is a part of it; that its home is in his own unsounded heart; that his economy, his labour, his good and bad fortune, his health and manners, are all a curious and exact demonstration in miniature of the Genius of the Eternal Providence? When he perceives the Law, he ceases to despond. Whilst he sees it, every thought and act is raised, and becomes an act of religion. Does the consecration of Sunday confess the desecration of the entire week? Does the consecration of the church confess the profanation of the house? Let us read the incantation backward. Let the man stand on his feet. Let religion cease to be occasional; and the pulses of thought that go to the borders of the universe, let them proceed from the bosom of the Household.

These are the consolations,—these are the ends to which the household is instituted and the rooftree stands. If these are sought, and in any good degree attained, can the State, can commerce, can climate, can the labour of many for one, yield anything better, or half as good? Beside these aims, Society is weak and the State an intrusion. I think that the heroism which at this day would make on us the impression of Epaminondas and Phocion must be that of a domestic conqueror. He who shall bravely and gracefully subdue this Gorgon of Convention and Fashion, and show men how to lead a clean, handsome, and heroic life amid the beggarly elements of our cities and villages; whoso shall teach me how to eat my meat and take my repose, and deal with men, without any shame following, will restore the life of man to splendour, and make his own name dear to all history.

FARMING.

THE glory of the farmer is that, in the division of labours, it is his part to create. All trade rests at last on his primitive activity. He stands close to Nature; he obtains from the earth the bread and the meat. The food which was not, he causes to be. The first farmer was the first man, and all historic nobility rests on possession and use of land. Men do not like hard work, but every man has an exceptional respect for tillage, and a feeling that this is the original calling of his race, that he himself is only excused from it by some circumstance which made him delegate it for a time to other hands. If he have not some skill which recommends him to the farmer, some product for which the farmer will give him corn, he must himself return into his due place among the planters. And the profession has in all eyes its ancient charm, as standing nearest to God, the first cause.

Then the beauty of Nature, the tranquillity and innocence of the countryman, his independence, and his pleasing arts,—the care of bees, of poultry, of sheep, of cows, the dairy, the care of hay, of fruits,

of orchards and forests, and the reaction of these on the workman, in giving him a strength and plain dignity, like the face and manners of Nature, all men acknowledge. All men keep the farm in reserve as an asylum where, in case of mischance, to hide their poverty,—or a solitude, if they do not succeed in society. And who knows how many glances of remorse are turned this way from the bankrupts of trade, from mortified pleaders in courts and senatse, or from the victims of idleness and pleasure? Poisoned by town life and town vices, the sufferer resolves: "Well, my children, whom I have injured, shall go back to the land, to be recruited and cured by that which should have been my nursery, and now shall be their hospital."

The farmer's office is precise and important, but you must not try to paint him in rose-colour; you cannot make pretty compliments to fate and gravitation, whose minister he is. He represents the necessities. It is the beauty of the great economy of the world that makes his comeliness. He bends to the order of the seasons, the weather, the soils and crops, as the sails of a ship bend to the wind. He represents continuous hard labour, year in, year out, and small gains. He is a slow person, timed to Nature, and not to city watches. He takes the pace of seasons, plants, and chemistry. Nature never hurries: atom by atom, little by little, she achieves her work. The lesson one learns in fishing, yachting, hunting, or planting, is the manners of Nature; patience with the delays of wind and sun, delays of the seasons, bad

weather, excess or lack of water,—patience with the slowness of our feet, with the parsimony of our strength, with the largeness of sea and land we must traverse, etc. The farmer times himself to Nature, and acquires that livelong patience which belongs to her. Slow, narrow man, his rule is, that the earth shall feed and clothe him; and he must wait for his crop to grow. His entertainments, his liberties, and his spending must be on a farmer's scale, and not on a merchant's. It were as false for farmers to use a wholesale and massy expense, as for States to use a minute economy. But if thus pinched on one side, he has compensatory advantages. He is permanent, clings to his land as the rocks do. In the town where I live, farms remain in the same families for seven and eight generations; and most of the first settlers (in 1635), should they reappear on the farms to-day, would find their own blood and names still in possession. And the like fact holds in the surrounding towns.

This hard work will always be done by one kind of man; not by scheming speculators, nor by soldiers, nor professors, nor readers of Tennyson; but by men of endurance,—deep-chested, long-winded, tough, slow and sure, and timely. The farmer has a great health, and the appetite of health, and means to his end: he has broad lands for his home, wood to burn great fires, plenty of plain food; his milk, at least, is unwatered; and for sleep, he has cheaper and better and more of it than citizens.

He has grave trusts confided to him. In the great

household of Nature, the farmer stands at the door of the bread-room, and weighs to each his loaf. It is for him to say whether men shall marry or not. Early marriages and the number of births are indissolubly connected with abundance of food; or, as Burke said, "Man breeds at the mouth." Then he is the Board of Quarantine. The farmer is a hoarded capital of health, as the farm is the capital of wealth; and it is from him that the health and power, moral and intellectual, of the cities came. The city is always recruited from the country. The men in cities who are the centres of energy, the driving-wheels of trade, politics, or practical arts, and the women of beauty and genius, are the children or grandchildren of farmers, and are spending the energies which their fathers' hardy, silent life accumulated in frosty furrows, in poverty, necessity, and darkness.

He is the continuous benefactor. He who digs a well, constructs a stone fountain, plants a grove of trees by the roadside, plants an orchard, builds a durable house, reclaims a swamp, or so much as puts a stone seat by the wayside, makes the land so far lovely and desirable, makes a fortune which he cannot carry away with him, but which is useful to his country long afterwards. The man that works at home helps society at large with somewhat more of certainty than he who devotes himself to charities. If it be true that, not by notes of political parties, but by the eternal laws of political economy, slaves are driven out of a slave State as fast as it is surrounded by free States, then the true abolitionist is the farmer, who,

heedless of laws and constitutions, stands all day in the field, investing his labour in the land, and making a product with which no forced labour can compete.

We commonly say that the rich man can speak the truth, can afford honesty, can afford independence of opinion and action;—and that is the theory of nobility. But it is the rich man in a true sense, that is to say, not the man of large income and large expenditure, but solely the man whose outlay is less than his income and is steadily kept so.

In English factories, the boy that watches the loom, to tie the thread when the wheel stops to indicate that a thread is broken, is called a *minder*. And in this great factory of our Copernican globe, shifting its slides; rotating its constellations, times, and tides; bringing now the day of planting, then of watering, then of weeding, then of reaping, then of curing and storing,—the farmer is the *minder*. His machine is of colossal proportions,—the diameter of the water-wheel, the arms of the levers, the power of the battery, are out of all mechanic measure;—and it takes him long to understand its parts and its working. This pump never "sucks"; these screws are never loose; this machine is never out of gear; the vat and piston, wheels and tires, never wear out, but are self-repairing.

Who are the farmer's servants? Not the Irish, nor the coolies, but Geology and Chemistry, the quarry of the air, the water of the brook, the lightning of the cloud, the castings of the worm, the plough of the frost. Long before he was born, the

sun of ages decomposed the rocks, mellowed his land, soaked it with light and heat, covered it with vegetable film, then with forests, and accumulated the sphagnum whose decays made the peat of his meadow.

Science has shown the great circles in which Nature works; the manner in which marine plants balance the marine animals, as the land plants supply the oxygen which the animals consume, and the animals the carbon which the plants absorb. These activities are incessant. Nature works on a method of *all for each and each for all.* The strain that is made on one point bears on every arch and foundation of the structure. There is a perfect solidarity. You cannot detach an atom from its holdings, or strip off from it the electricity, gravitation, chemic affinity, or the relation to light and heat, and leave the atom bare. No, it brings with it its universal ties.

Nature, like a cautious testator, ties up her estate so as not to bestow it all on one generation, but has a forelooking tenderness and equal regard to the next and the next, and the fourth, and the fortieth age.

There lie the inexhaustible magazines. The eternal rocks, as we call them, have held their oxygen or lime undiminished, entire, as it was. No particle of oxygen can rust or wear, but has the same energy as on the first morning. The good rocks, those patient waiters, say to him: "We have the sacred power as we received it. We have not failed of our trust, and now —when in our immense day the hour is at last struck —take the gas we have hoarded; mingle it with

water; and let it be free to grow in plants and animals, and obey the thought of man."

The earth works for him; the earth is a machine which yields almost gratuitous service to every application of intellect. Every plant is a manufacturer of soil. In the stomach of the plant development begins. The tree can draw on the whole air, the whole earth, on all the rolling main. The plant is all suction-pipe,—imbibing from the ground by its root, from the air by its leaves, with all its might.

The air works for him. The atmosphere, a sharp solvent, drinks the essence and spirit of every solid on the globe,—a menstruum which melts the mountains into it. Air is matter subdued by heat. As the sea is the grand receptacle of all rivers, so the air is the receptacle from which all things spring, and into which they all return. The invisible and creeping air takes form and solid mass. Our senses are sceptics, and believe only the impression of the moment, and do not believe the chemical fact that these huge mountain-chains are made up of gases and rolling wind. But Nature is as subtle as she is strong. She turns her capital day by day; deals never with dead, but ever with quick subjects. All things are flowing, even those that seem immovable. The adamant is always passing into smoke. The plants imbibe the materials which they want from the air and the ground. They burn, that is, exhale and decompose, their own bodies into the air and earth again. The animal burns, or undergoes the like perpetual consumption. The earth burns,—the

mountains burn and decompose,—slower, but incessantly. It is almost inevitable to push the generalisation up into higher parts of Nature, rank over rank into sentient beings. Nations burn with internal fire of thought and affection, which wastes while it works. We shall find finer combustion and finer fuel. Intellect is a fire: rash and pitiless it melts this wonderful bone-house which is called man. Genius even, as it is the greatest good, is the greatest harm. Whilst all thus burns,—the universe in a blaze kindled from the torch of the sun,—it needs a perpetual tempering, a phlegm, a sleep, atmospheres of azote, deluges of water, to check the fury of the conflagration; a hoarding to check the spending; a centripetence equal to the centrifugence: and this is invariably supplied.

The railroad dirt-cars are good excavators; but there is no porter like Gravitation, who will bring down any weights which man cannot carry, and if he wants aid, knows where to find his fellow-labourers. Water works in masses, and sets its irresistible shoulder to your mills or your ships, or transports vast boulders of rock in its iceberg a thousand miles. But its far greater power depends on its talent of becoming little, and entering the smallest holes and pores. By this agency, carrying in solution elements needful to every plant, the vegetable world exists.

But as I said, we must not paint the farmer in rose-colour. Whilst these grand energies have wrought for him, and made his task possible, he is habitually engaged in small economies, and is taught the power

that lurks in petty things. Great is the force of a few simple arrangements; for instance, the powers of a fence. On the prairie you wander a hundred miles, and hardly find a stick or a stone. At rare intervals, a thin oak opening has been spared, and every such section has been long occupied. But the farmer manages to procure wood from far, puts up a rail fence, and at once the seeds sprout and the oaks rise. It was only browsing and fire which had kept them down. Plant fruit-trees by the roadside, and their fruit will never be allowed to ripen. Draw a pine fence about them, and for fifty years they mature for the owner their delicate fruit. There is a great deal of enchantment in a chestnut rail or picketed pine boards.

Nature suggests every economical expedient somewhere on a great scale. Set out a pine-tree, and it dies in the first year, or lives a poor spindle. But Nature drops a pine-cone in Mariposa, and it lives fifteen centuries, grows three or four hundred feet high, and thirty in diameter,—grows in a grove of giants, like a colonnade of Thebes. Ask the tree how it was done. It did not grow on a ridge, but in a basin, where it found deep soil, cold enough and dry enough for the pine; defended itself from the sun by growing in groves, and from the wind by the walls of the mountain. The roots that shot deepest, and the stems of happiest exposure, drew the nourishment from the rest, until the less thrifty perished and manured the soil for the stronger, and the mammoth Sequoias rose to their enormous proportions. The traveller who saw them remembered his orchard at

home, where every year, in the destroying wind, his forlorn trees pined like suffering virtue. In September, when the pears hang heaviest, and are taking from the sun their gay colours, comes usually a gusty day which shakes the whole garden, and throws down the heaviest fruit in bruised heaps. The planter took the hint of the Sequoias, built a high wall, or—better—surrounded the orchard with a nursery of birches and evergreens. Thus he had the mountain basin in miniature; and his pears grew to the size of melons, and the vines beneath them ran an eighth of a mile. But this shelter creates a new climate. The wall that keeps off the strong wind keeps off the cold wind. The high wall reflecting the heat back on the soil gives that acre a quadruple share of sunshine,

> "Enclosing in the garden square
> A dead and standing pool of air,"

and makes a little Cuba within it, whilst all without is Labrador.

The chemist comes to his aid every year by following out some new hint drawn from Nature, and now affirms that this dreary space occupied by the farmer is needless: he will concentrate his kitchen-garden into a box of one or two rods square, will take the roots into his laboratory; the vines and stalks and stems may go sprawling about in the fields outside, he will attend to the roots in his tub, gorge them with food that is good for them. The smaller his garden, the better he can feed it, and the larger the crop. As he nursed his Thanksgiving turkeys on bread and milk, so he will pamper his peaches and grapes on the

viands they like best. If they have an appetite for potash, or salt, or iron, or ground bones, or even now and then for a dead hog, he will indulge them. They keep the secret well, and never tell on your table whence they drew their sunset complexion or their delicate flavours.

See what the farmer accomplishes by a cartload of tiles: he alters the climate by letting off water which kept the land cold through constant evaporation, and allows the warm rain to bring down into the roots the temperature of the air and of the surface-soil; and he deepens the soil, since the discharge of this standing water allows the roots of his plants to penetrate below the surface to the subsoil, and accelerates the ripening of the crop. The town of Concord is one of the oldest towns in this country, far on now in its third century. The selectmen have once in every five years perambulated the boundaries, and yet, in this very year, a large quantity of land has been discovered and added to the town without a murmur of complaint from any quarter. By drainage we went down to a subsoil we did not know, and have found there is a Concord under old Concord, which we are now getting the best crops from; a Middlesex under Middlesex; and, in fine, that Massachusetts has a basement story more valuable, and that promises to pay a better rent, than all the superstructure. But these tiles have acquired by association a new interest. These tiles are political economists, confuters of Malthus and Ricardo; they are so many Young Americans announcing a better era,—more bread. They drain

the land, make it sweet and friable; have made English Chat Moss a garden, and will now do as much for the Dismal Swamp. But beyond this benefit, they are the text of better opinions and better auguries for mankind.

There has been a nightmare bred in England of indigestion and spleen among landlords and loomlords, namely, the dogma that men breed too fast for the powers of the soil; that men multiply in a geometrical ratio, whilst corn only in an arithmetical; and hence that, the more prosperous we are, the faster we approach these frightful limits: nay, the plight of every new generation is worse than of the foregoing, because the first comers take up the best lands; the next, the second best; and each succeeding wave of population is driven to poorer, so that the land is ever yielding less returns to enlarging hosts of eaters. Henry Carey of Philadelphia replied: "Not so, Mr. Malthus, but just the opposite of so is the fact."

The first planter, the savage, without helpers, without tools, looking chiefly to safety from his enemy,—man or beast,—takes poor land. The better lands are loaded with timber, which he cannot clear; they need drainage, which he cannot attempt. He cannot plough, or fell trees, or drain the rich swamp. He is a poor creature; he scratches with a sharp stick, lives in a cave or a hutch, has no road but the trail of the moose or bear: he lives on their flesh when he can kill one, on roots and fruits when he cannot. He falls, and is lame; he coughs, he has a stitch in his side, he has a fever and chills; when he

is hungry, he cannot always kill and eat a bear;—chances of war,—sometimes the bear eats him. 'Tis long before he digs or plants at all, and then only a patch. Later he learns that his planting is better than hunting; that the earth works faster for him than he can work for himself,—works for him when he is asleep, when it rains, when heat overcomes him. The sunstroke which knocks him down brings his corn up. As his family thrive, and other planters come up around him, he begins to fell trees, and clear good land; and when, by and by, there is more skill, and tools and roads, the new generations are strong enough to open the lowlands, where the wash of mountains has accumulated the best soil, which yield a hundredfold the former crops. The last lands are the best lands. It needs science and great numbers to cultivate the best lands, and in the best manner. Thus true political economy is not mean, but liberal, and on the pattern of the sun and sky. Population increases in the ratio of morality: credit exists in the ratio of morality.

Meantime we cannot enumerate the incidents and agents of the farm without reverting to their influence on the farmer. He carries out this cumulative preparation of means to their last effect. This crust of soil which ages have refined he refines again for the feeding of a civil and instructed people. The great elements with which he deals cannot leave him unaffected, or unconscious of his ministry; but their influence somewhat resembles that which the same Nature has on the child,—of subduing and silencing

him. We see the farmer with pleasure and respect, when we think what powers and utilities are so meekly worn. He knows every secret of labour; he changes the face of the landscape. Put him on a new planet, and he would know where to begin; yet there is no arrogance in his bearing, but a perfect gentleness. The farmer stands well on the world. Plain in manners as in dress, he would not shine in palaces; he is absolutely unknown and inadmissible therein; living or dying, he never shall be heard of in them; yet the drawing-room heroes put down beside him would shrivel in his presence,—he solid and unexpressive, they expressed to gold-leaf. But he stands well on the world,—as Adam did, as an Indian does, as Homer's heroes, Agamemnon or Achilles, do. He is a person whom a poet of any clime—Milton, Firdusi, or Cervantes—would appreciate as being really a piece of the old Nature, comparable to sun and moon, rainbow and flood; because he is, as all natural persons are, representative of Nature as much as these.

That uncorrupted behaviour which we admire in animals and in young children belongs to him, to the hunter, the sailor,—the man who lives in the presence of Nature. Cities force growth, and make men talkative and entertaining, but they make them artificial. What possesses interest for us is the *naturel* of each, his constitutional excellence. This is for ever a surprise, engaging and lovely; we cannot be satiated with knowing it, and about it; and it is this which the conversation with Nature cherishes and guards.

WORKS AND DAYS.

Our nineteenth century is the age of tools. They grow out of our structure. "Man is the meter of all things," said Aristotle; "the hand is the instrument of instruments, and the mind is the form of forms." The human body is the magazine of inventions, the patent-office, where are the models from which every hint was taken. All the tools and engines on earth are only extensions of its limbs and senses. One definition of man is "an intelligence served by organs." Machines can only second, not supply, his unaided senses. The body is a meter. The eye appreciates finer differences than art can expose. The apprentice clings to his foot-rule, a practised mechanic will measure by his thumb and his arm with equal precision; and a good surveyor will pace sixteen rods more accurately than another man can measure them by tape. The sympathy of eye and hand by which an Indian or a practised slinger hits his mark with a stone, or a wood-chopper or a carpenter swings his axe to a hair-line on his log, are examples; and there is no sense or organ which is not capable of exquisite performance.

Men love to wonder, and that is the seed of our science; and such is the mechanical determination of our age, and so recent are our best contrivances, that use has not dulled our joy and pride in them; and we pity our fathers for dying before steam and galvanism, sulphuric ether and ocean telegraphs, photograph and spectroscope arrived, as cheated out of half their human estate. These arts open great gates of a future, promising to make the world plastic and to lift human life out of its beggary to a godlike ease and power.

Our century, to be sure, had inherited a tolerable apparatus. We had the compass, the printing-press, watches, the spiral spring, the barometer, the telescope. Yet so many inventions have been added, that life seems almost made over new; and as Leibnitz said of Newton, "that if he reckoned all that had been done by mathematicians from the beginning of the world down to Newton, and what had been done by him, his would be the better half," so one might say that the inventions of the last fifty years counterpoise those of the fifty centuries before them. For the vast production and manifold application of iron is new; and our common and indispensable utensils of house and farm are new; the sewing-machine, the power-loom, the M'Cormick reaper, the mowing-machines, gas-light, lucifer matches, and the immense productions of the laboratory, are new in this century, and one franc's worth of coal does the work of a labourer for twenty days.

Why need I speak of steam, the enemy of space and

time, with its enormous strength and delicate applicability, which is made in hospitals to bring a bowl of gruel to a sick man's bed, and can twist beams of iron like candy-braids, and vies with the forces which upheaved and doubled over the geologic strata? Steam is an apt scholar and a strong-shouldered fellow, but it has not yet done all its work. It already walks about the field like a man, and will do anything required of it. It irrigates crops, and drags away a mountain. It must sew our shirts, it must drive our gigs; taught by Mr. Babbage, it must calculate interest and logarithms. Lord Chancellor Thurlow thought it might be made to draw bills and answers in Chancery. If that were satire, it is yet coming to render many higher services of a mechanico-intellectual kind, and will leave the satire short of the fact.

How excellent are the mechanical aids we have applied to the human body, as in dentistry, in vaccination, in the rhinoplastic treatment; in the beautiful aid of ether, like a finer sleep; and in the boldest promiser of all,—the transfusion of the blood,—which, in Paris, it was claimed, enables a man to change his blood as often as his linen!

What of this dapper caoutchouc and gutta-percha, which make water-pipes and stomach-pumps, belting for mill-wheels, and diving bells, and rain-proof coats for all climates, which teach us to defy the wet, and put every man on a footing with the beaver and the crocodile? What of the grand tools with which we engineer, like kobolds and enchanters,—tunnelling Alps, canalling the American Isthmus, piercing the

Arabian desert? In Massachusetts we fight the sea successfully with beach-grass and broom,—and the blowing sand-barrens with pine plantations. The soil of Holland, once the most populous in Europe, is below the level of the sea. Egypt, where no rain fell for three thousand years, now, it is said, thanks Mehemet Ali's irrigations and planted forests for late-returning showers. The old Hebrew King said: "He makes the wrath of man to praise him." And there is no argument of theism better than the grandeur of ends brought about by paltry means. The chain of western railroads from Chicago to the Pacific has planted cities and civilisation in less time than it costs to bring an orchard into bearing.

What shall we say of the ocean telegraph, that extension of the eye and ear, whose sudden performance astonished mankind as if the intellect were taking the brute earth itself into training, and shooting the first thrills of life and thought through the unwilling brain?

There does not seem any limit to these new informations of the same Spirit that made the elements at first, and now, through man, works them. Art and power will go on as they have done,—will make day out of night, time out of space, and space out of time.

Invention breeds invention. No sooner is the electric telegraph devised, than gutta-percha, the very material it requires, is found. The aeronaut is provided with gun-cotton, the very fuel he wants for his balloon. When commerce is vastly enlarged, California and Australia expose the gold it needs. When

Europe is over-populated, America and Australia crave to be peopled; and so, throughout, every chance is timed, as if Nature, who made the lock, knew where to find the key.

Another result of our arts is the new intercourse which is surprising us with new solutions of the embarrassing political problems. The intercourse is not new, but the scale is new. Our selfishness would have held slaves, or would have excluded from a quarter of the planet all that are not born on the soil of that quarter. Our politics are disgusting; but what can they help or hinder when from time to time the primal instincts are impressed on masses of mankind, when the nations are in exodus and flux? Nature loves to cross her stocks,—and German, Chinese, Turk, Russ, and Kanaka were putting out to sea, and intermarrying race with race; and commerce took the hint, and ships were built capacious enough to carry the people of a county.

This thousand-handed art has introduced a new element into the State. The science of power is forced to remember the power of science. Civilisation mounts and climbs. Malthus, when he stated that the mouths went on multiplying geometrically, and the food only arithmetically, forgot to say that the human mind was also a factor in political economy, and that the augmenting wants of society would be met by an augmenting power of invention.

Yes, we have a pretty artillery of tools now in our social arrangements: we ride four times as fast as our fathers did; travel, grind, weave, forge, plant, till,

and excavate better. We have new shoes, gloves, glasses, and gimlets; we have the calculus; we have the newspaper, which does its best to make every square acre of land and sea give an account of itself at your breakfast-table; we have money, and paper money; we have language,—the finest tool of all, and nearest to the mind. Much will have more. Man flatters himself that his command over Nature must increase. Things begin to obey him. We are to have the balloon yet, and the next war will be fought in the air. We may yet find a rose-water that will wash the negro white. He sees the skull of the English race changing from its Saxon type under the exigencies of American life.

Tantalus, who in old times was seen vainly trying to quench his thirst with a flowing stream, which ebbed whenever he approached it, has been seen again lately. He is in Paris, in New York, in Boston. He is now in great spirits; thinks he shall reach it yet: thinks he shall bottle the wave. It is, however, getting a little doubtful. Things have an ugly look still. No matter how many centuries of culture have preceded, the new man always finds himself standing on the brink of chaos, always in a crisis. Can anybody remember when the times were not hard, and money not scarce? Can anybody remember when sensible men, and the right sort of men, and the right sort of women, were plentiful? Tantalus begins to think steam a delusion, and galvanism no better than it should be.

Many facts concur to show that we must look deeper for our salvation than to steam, photographs, balloons,

or astronomy. These tools have some questionable properties. They are reagents. Machinery is aggressive. The weaver becomes a web, the machinist a machine. If you do not use the tools, they use you. All tools are in one sense edge-tools, and dangerous. A man builds a fine house; and now he has a master, and a task for life: he is to furnish, watch, show it, and keep it in repair, the rest of his days. A man has a reputation, and is no longer free, but must respect that. A man makes a picture or a book, and, if it succeeds, 'tis often the worse for him. I saw a brave man the other day, hitherto as free as the hawk or the fox of the wilderness, constructing his cabinet of drawers for shells, eggs, minerals, and mounted birds. It was easy to see that he was amusing himself with making pretty links for his own limbs.

Then the political economist thinks "'tis doubtful if all the mechanical inventions that ever existed have lightened the day's toil of one human being." The machine unmakes the man. Now that the machine is so perfect, the engineer is nobody. Every new step in improving the engine restricts one more act of the engineer,—unteaches him. Once it took Archimedes; now it only needs a fireman, and a boy to know the coppers, to pull up the handles or mind the water-tank. But when the engine breaks, they can do nothing.

What sickening details in the daily journals! I believe they have ceased to publish the "Newgate Calendar" and the "Pirate's Own Book" since the

family newspapers, namely, the New York Tribune and the London Times, have quite superseded them in the freshness, as well as the horror, of their records of crime. Politics were never more corrupt and brutal; and Trade, that pride and darling of our ocean, that educator of nations, that benefactor in spite of itself, ends in shameful defaulting, bubble, and bankruptcy, all over the world.

Of course, we resort to the enumeration of his arts and inventions as a measure of the worth of man. But if, with all his arts, he is a felon, we cannot assume the mechanical skill or chemical resources as the measure of worth. Let us try another gauge.

What have these arts done for the character, for the worth of mankind? Are men better? 'Tis sometimes questioned whether morals have not declined as the arts have ascended. Here are great arts and little men. Here is greatness begotten of paltriness. We cannot trace the triumphs of civilisation to such benefactors as we wish. The greatest meliorator of the world is selfish, huckstering Trade. Every victory over matter ought to recommend to man the worth of his nature. But now one wonders who did all this good. Look up the inventors. Each has his own knack: his genius is in veins and spots. But the great, equal, symmetrical brain, fed from a great heart, you shall not find. Every one has more to hide than he has to show, or is lamed by his excellence. 'Tis too plain that with the material power the moral progress has

not kept pace. It appears that we have not made a judicious investment. Works and days were offered us, and we took works.

The new study of the Sanskrit has shown us the origin of the old names of God,—Dyaus, Deus, Zeus, Zeu pater, Jupiter,—names of the sun, still recognisable through the modifications of our vernacular words, importing that the Day is the Divine Power and Manifestation, and indicating that those ancient men, in their attempts to express the Supreme Power of the universe, called him the Day, and that this name was accepted by all the tribes.

Hesiod wrote a poem which he called "Works and Days," in which he marked the changes of the Greek year, instructing the husbandman at the rising of what constellation he might safely sow, when to reap, when to gather wood, when the sailor might launch his boat in security from storms, and what admonitions of the planets he must heed. It is full of economies for Grecian life, noting the proper age for marriage, the rules of household thrift and of hospitality. The poem is full of piety as well as prudence, and is adapted to all meridians, by adding the ethics of works and of days. But he has not pushed his study of days into such inquiry and analysis as they invite.

A farmer said "he should like to have all the land that joined his own." Bonaparte, who had the same appetite, endeavoured to make the Mediterranean a French lake. Czar Alexander was more expansive, and wished to call the Pacific *my ocean;*

and the Americans were obliged to resist his attempts to make it a close sea. But if he had the earth for his pasture, and the sea for his pond, he would be a pauper still. He only is rich who owns the day. There is no king, rich man, fairy, or demon, who possesses such power as that. The days are ever divine as to the first Aryans. They are of the least pretension, and of the greatest capacity, of anything that exists. They come and go like muffled and veiled figures, sent from a distant friendly party; but they say nothing; and if we do not use the gifts they bring, they carry them as silently away.

How the day fits itself to the mind, winds itself round it like a fine drapery, clothing all its fancies! Any holiday communicates to us its colour. We wear its cockade and favours in our humour. Remember what boys think in the morning of "Election day," of the Fourth of July, of Thanksgiving or Christmas. The very stars in their courses wink to them of nuts and cakes, bonbons, presents, and fireworks. Cannot memory still descry the old schoolhouse and its porch, somewhat hacked by jack-knives, where you spun tops and snapped marbles; and do you not recall that life was then calendared by moments, threw itself into nervous knots or glittering hours, even as now, and not spread itself abroad an equable felicity? In college terms, and in years that followed, the young graduate, when the Commencement anniversary returned, though he were in a swamp, would see a festive light, and find the air faintly echoing with plausive academic thunders. In

solitude and in the country, what dignity distinguishes the holy time! The old Sabbath, or Seventh Day, white with the religions of unknown thousands of years, when this hallowed hour dawns out of the deep, a clean page, which the wise may inscribe with truth, whilst the savage scrawls it with fetishes,—the cathedral music of history breathes through it a psalm to our solitude.

So, in the common experience of the scholar, the weathers fit his moods. A thousand tunes the variable wind plays, a thousand spectacles it brings, and each is the frame or dwelling of a new spirit. I used formerly to choose my time with some nicety for each favourite book. One author is good for winter, and one for the dog-days. The scholar must look long for the right hour for Plato's Timæus. At last the elect morning arrives, the early dawn,—a few lights conspicuous in the heaven, as of a world just created and still becoming,—and in its wide leisures we dare open that book.

There are days when the great are near us, when there is no frown on their brow, no condescension even; when they take us by the hand, and we share their thought. There are days which are the carnival of the year. The angels assume flesh, and repeatedly become visible. The imagination of the gods is excited, and rushes on every side into forms. Yesterday not a bird peeped; the world was barren, peaked, and pining: to-day 'tis inconceivably populous; creation swarms and meliorates.

The days are made on a loom whereof the warp and

woof are past and future time. They are majestically dressed, as if every god brought a thread to the skyey web. 'Tis pitiful the things by which we are rich or poor,—a matter of coins, coats, and carpets, a little more or less stone, or wood, or paint, the fashion of a cloak or hat; like the luck of naked Indians, of whom one is proud in the possession of a glass bead or a red feather, and the rest miserable in the want of it. But the treasures which Nature spent itself to amass,—the secular, refined, composite anatomy of man,—which all strata go to form, which the prior races, from infusory and saurian, existed to ripen; the surrounding plastic natures; the earth with its foods; the intellectual, temperamenting air; the sea with its invitations; the heaven deep with worlds; and the answering brain and nervous structure replying to these; the eye that looketh into the deeps, which again look back to the eye,—abyss to abyss;—these, not like a glass bead, or the coins or carpets, are given immeasurably to all.

This miracle is hurled into every beggar's hands. The blue sky is a covering for a market, and for the cherubim and seraphim. The sky is the varnish or glory with which the Artist has washed the whole work,—the verge or confines of matter and spirit. Nature could no farther go. Could our happiest dream come to pass in solid fact,—could a power open our eyes to behold "millions of spiritual creatures walk the earth,"—I believe I should find that midplain on which they moved floored beneath and arched above with the same web of blue depth which weaves

itself over me now, as I trudge the streets on my affairs.

'Tis singular that our rich English language should have no word to denote the face of the world. *Kinde* was the old English term, which, however, filled only half the range of our fine Latin word, with its delicate future tense,—*natura, about to be born*, or what German philosophy denotes as a *becoming*. But nothing expresses that power which seems to work for beauty alone. The Greek *Kosmos* did; and therefore, with great propriety, Humboldt entitles his book, which recounts the last results of science, *Cosmos*.

Such are the days,—the earth is the cup, the sky is the cover, of the immense bounty of Nature which is offered us for our daily aliment; but what a force of *illusion* begins life with us, and attends us to the end! We are coaxed, flattered, and duped, from morn to eve, from birth to death; and where is the old eye that ever saw through the deception? The Hindoos represent Maia, the illusory energy of Vishnu, as one of his principal attributes. As if, in this gale of warring elements, which life is, it was necessary to bind souls to human life as mariners in a tempest lash themselves to the mast and bulwarks of a ship, and Nature employed certain illusions as her ties and straps,—a rattle, a doll, an apple, for a child; skates, a river, a boat, a horse, a gun, for the growing boy;—and I will not begin to name those of the youth and adult, for they are numberless. Seldom and slowly the mask falls, and the pupil is permitted to see that all is one stuff, cooked and painted under

many counterfeit appearances. Hume's doctrine was that the circumstances vary, the amount of happiness does not; that the beggar cracking fleas in the sunshine under a hedge and the duke rolling by in his chariot, the girl equipped for her first ball and the orator returning triumphant from the debate, had different means, but the same quantity of pleasant excitement.

This element of illusion lends all its force to hide the values of present time. Who is he that does not always find himself doing something less than his best task? "What are you doing?" "Oh, nothing; I have been doing thus, or I shall do so or so, but now I am only—" Ah! poor dupe, will you never slip out of the web of the master juggler,—never learn that, as soon as the irrecoverable years have woven their blue glory between to-day and us, these passing hours shall glitter and draw us, as the wildest romance and the homes of beauty and poetry? How difficult to deal erect with them! The events they bring, their trade, entertainments, and gossip, their urgent work, all throw dust in the eyes and distract attention. He is a strong man who can look them in the eye, see through this juggle, feel their identity, and keep his own; who can know surely that one will be like another to the end of the world, nor permit love, or death, or politics, or money, war, or pleasure, to draw him from his task.

The world is always equal to itself, and every man in moments of deeper thought is apprised that he is repeating the experiences of the people in the streets

of Thebes or Byzantium. An everlasting Now reigns in Nature, which hangs the same roses on our bushes which charmed the Roman and the Chaldæan in their hanging gardens. "To what end, then," he asks, "should I study languages, and traverse countries, to learn so simple truths?"

History of ancient art, excavated cities, recovery of books and inscriptions,—yes, the works were beautiful, and the history worth knowing; and academies convene to settle the claims of the old schools. What journeys and measurements,—Niebuhr and Müller and Layard,—to identify the plain of Troy and Nimroud town! And your homage to Dante costs you so much sailing; and to ascertain the discoverers of America needs as much voyaging as the discovery cost. Poor child! that flexile clay of which these old brothers moulded their admirable symbols was not Persian, nor Memphian, nor Teutonic, nor local at all, but was common lime and silex and water, and sunlight, the heat of the blood, and the heaving of the lungs; it was that clay which thou heldest but now in thy foolish hands, and threwest away to go and seek in vain in sepulchres, mummy-pits, and old bookshops of Asia Minor, Egypt, and England. It was the deep to-day which all men scorn; the rich poverty, which men hate; the populous, all-loving solitude, which men quit for the tattle of towns. HE lurks, *he* hides,—*he* who is success, reality, joy, and power. One of the illusions is that the present hour is not the critical, decisive hour. Write it on your heart that every day is the best day in the year. No man has

learned anything rightly, until he knows that every day is Doomsday. 'Tis the old secret of the gods that they come in low disguises. 'Tis the vulgar great who come dizened with gold and jewels. Real kings hide away their crowns in their wardrobes, and affect a plain and poor exterior. In the Norse legend of our ancestors, Odin dwells in a fisher's hut, and patches a boat. In the Hindoo legends, Hari dwells a peasant among peasants. In the Greek legend, Apollo lodges with the shepherds of Admetus; and Jove liked to rusticate among the poor Ethiopians. So, in our history, Jesus is born in a barn, and his twelve peers are fishermen. 'Tis the very principle of science that Nature shows herself best in leasts; 'twas the maxim of Aristotle and Lucretius, and, in modern times, of Swedenborg and of Hahnemann. The order of changes in the egg determines the age of fossil strata. So it was the rule of our poets, in the legends of fairy lore, that the fairies largest in power were the least in size. In the Christian graces, humility stands highest of all, in the form of the Madonna; and in life, this is the secret of the wise. We owe to genius always the same debt, of lifting the curtain from the common, and showing us that divinities are sitting disguised in the seeming gang of gipsies and pedlars. In daily life, what distinguishes the master is the using those materials he has, instead of looking about for what are more renowned, or what others have used well. "A general," said Bonaparte, "always has troops enough, if he only knows how to employ those he has, and bivouacs with them." Do

not refuse the employment which the hour brings you, for one more ambitious. The highest heaven of wisdom is alike near from every point, and thou must find it, if at all, by methods native to thyself alone.

That work is ever the more pleasant to the imagination which is not now required. How wistfully, when we have promised to attend the working committee, we look at the distant hills and their seductions!

The use of history is to give value to the present hour and its duty. That is good which commends to me my country, my climate, my means and materials, my associates. I knew a man in a certain religious exaltation, who "thought it an honour to wash his own face." He seemed to me more sane than those who hold themselves cheap.

Zoologists may deny that horse-hairs in the water change to worms; but I find that whatever is old corrupts, and the past turns to snakes. The reverence for the deeds of our ancestors is a treacherous sentiment. Their merit was not to reverence the old, but to honour the present moment: and we falsely make them excuses of the very habit which they hated and defied.

Another illusion is, that there is not time enough for our work. Yet we might reflect that though many creatures eat from one dish, each, according to its constitution, assimilates from the elements what belongs to it, whether time, or space, or light, or water, or food. A snake converts whatever prey the meadow yields him into snake; a fox, into fox; and

Peter and John are working up all existence into Peter and John. A poor Indian chief of the Six Nations of New York made a wiser reply than any philosopher, to some one complaining that he had not enough time. "Well," said Red Jacket, "I suppose you have all there is."

A third illusion haunts us, that a long duration, as a year, a decade, a century, is valuable. But an old French sentence says, "God works in moments,"—"*En peu d'heure Dieu labeure.*" We ask for long life, but 'tis deep life, or grand moments, that signify. Let the measure of time be spiritual, not mechanical. Life is unnecessarily long. Moments of insight, of fine personal relation, a smile, a glance,—what ample borrowers of eternity they are! Life culminates and concentrates; and Homer said: "The gods ever give to mortals their apportioned share of reason only on one day."

I am of the opinion of the poet Wordsworth, "that there is no real happiness in this life, but in intellect and virtue." I am of the opinion of Pliny, "that, whilst we are musing on these things, we are adding to the length of our lives." I am of the opinion of Glauco, who said: "The measure of life, O Socrates, is, with the wise, the speaking and hearing such discourses as yours."

He only can enrich me who can recommend to me the space between sun and sun. 'Tis the measure of a man,—his apprehension of a day. For we do not listen with the best regard to the verses of a man who is only a poet, nor to his problems, if he is only

an algebraist; but if a man is at once acquainted with the geometric foundations of things and with their festal splendour, his poetry is exact and his arithmetic musical. And him I reckon the most learned scholar, not who can unearth for me the buried dynasties of Sesostris and Ptolemy, the Sothiac era, the Olympiads and consulships, but who can unfold the theory of this particular Wednesday. Can he uncover the ligaments concealed from all but piety, which attach the dull men and things we know to the First Cause? These passing fifteen minutes, men think, are time, not eternity; are low and subaltern, are but hope or memory, that is, the way *to* or the way *from* welfare, but not welfare. Can he show their tie? That interpreter shall guide us from a menial and eleemosynary existence into riches and stability. He dignifies the place where he is. This mendicant America, this curious, peering, itinerant, imitative America, studious of Greece and Rome, of England and Germany, will take off its dusty shoes, will take off its glazed traveller's cap, and sit at home with repose and deep joy on its face. The world has no such landscape, the æons of history no such hour, the future no equal second opportunity. Now let poets sing! now let arts unfold!

One more view remains. But life is good only when it is magical and musical, a perfect timing and consent, and when we do not anatomise it. You must treat the days respectfully, you must be a day yourself, and not interrogate it like a college professor. The world is enigmatical,—everything said, and

everything known or done,—and must not be taken literally, but genially. We must be at the top of our condition to understand anything rightly. You must hear the bird's song without attempting to render it into nouns and verbs. Cannot we be a little abstemious and obedient? Cannot we let the morning be?

Everything in the universe goes by indirection. There are no straight lines. I remember well the foreign scholar who made a week of my youth happy by his visit. "The savages in the islands," he said, "delight to play with the surf, coming in on the top of the rollers, then swimming out again, and repeat the delicious manœuvre for hours. Well, human life is made up of such transits. There can be no greatness without abandonment. But here your very astronomy is an espionage. I dare not go out of doors and see the moon and stars but they seem to measure my tasks, to ask how many lines or pages are finished since I saw them last. Not so, as I told you, was it in Belleisle. The days at Belleisle were all different, and only joined by a perfect love of the same object. Just to fill the hour,—that is happiness. Fill my hour, ye gods, so that I shall not say, whilst I have done this, 'Behold, also, an hour of my life is gone,'—but rather, 'I have lived an hour.'"

We do not want factitious men, who can do any literary or professional feat, as, to write poems, or advocate a cause, or carry a measure, for money; or turn their ability indifferently in any particular direction by the strong effort of will. No, what has been best done in the world,—the works of genius,—

cost nothing. There is no painful effort, but it is the spontaneous flowing of the thought. Shakspeare made his Hamlet as a bird weaves its nest. Poems have been written between sleeping and waking, irresponsibly. Fancy defines herself:

> "Forms that men spy
> With the half-shut eye
> In the beams of the setting sun, am I."

The masters painted for joy, and knew not that virtue had gone out of them. They could not paint the like in cold blood. The masters of English lyric wrote their songs so. It was a fine efflorescence of fine powers; as was said of the letters of the French-women, — "the charming accident of their more charming existence." Then the poet is never the poorer for his song. A song is no song unless the circumstance is free and fine. If the singer sing from a sense of duty or from seeing no way of escape, I had rather have none. Those only can sleep who do not care to sleep; and those only write or speak best who do not too much respect the writing or the speaking.

The same rule holds in science. The savant is often an amateur. His performance is a memoir to the Academy on fish-worms, tadpoles, or spiders' legs; he observes as other academicians observe; he is on stilts at a microscope, and—his memoir finished and read and printed—he retreats into his routinary existence, which is quite separate from his scientific. But in Newton, science was as easy as breathing; he used the same wit to weigh the moon that he used to

buckle his shoes; and all his life was simple, wise, and majestic. So was it in Archimedes,—always self-same, like the sky. In Linnæus, in Franklin, the like sweetness and equality,—no stilts, no tiptoe; and their results are wholesome and memorable to all men.

In stripping time of its illusions, in seeking to find what is the heart of the day, we come to the quality of the moment, and drop the duration altogether. It is the depth at which we live, and not at all the surface extension, that imports. We pierce to the eternity, of which time is the flitting surface; and, really, the least acceleration of thought, and the least increase of power of thought, make life to seem and to be of vast duration. We call it time; but when that acceleration and that deepening take effect, it acquires another and a higher name.

There are people who do not need much experimenting; who, after years of activity, say, we knew all this before; who love at first sight and hate at first sight; discern the affinities and repulsions; who do not care so much for conditions as others, for they are always in one condition, and enjoy themselves; who dictate to others, and are not dictated to; who in their consciousness of deserving success constantly slight the ordinary means of attaining it; who have self-existence and self-help; who are suffered to be themselves in society; who are great in the present; who have no talents, or care not to have them,—being that which was before talent, and shall be after it, and of which talent seems only a tool;—this is character, the highest name at which philosophy has arrived.

'Tis not important how the hero does this or this, but what he is. What he is will appear in every gesture and syllable. In this way the moment and the character are one.

'Tis a fine fable for the advantage of character over talent, the Greek legend of the strife of Jove and Phœbus. Phœbus challenged the gods, and said, "Who will outshoot the far-darting Apollo?" Zeus said, "I will." Mars shook the lots in his helmet, and that of Apollo leaped out first. Apollo stretched his bow and shot his arrow into the extreme west. Then Zeus arose, and with one stride cleared the whole distance, and said, "Where shall I shoot? there is no space left." So the bowman's prize was adjudged to him who drew no bow.

And this is the progress of every earnest mind; from the works of man and the activity of the hands to a delight in the faculties which rule them; from a respect to the works to a wise wonder at this mystic element of time in which he is conditioned; from local skills and the economy which reckons the amount of production *per* hour to the finer economy which respects the quality of what is done, and the right we have to the work, or the fidelity with which it flows from ourselves; then to the depth of thought it betrays, looking to its universality, or, that its roots are in eternity, not in time. Then it flows from character, that sublime health which values one moment as another, and makes us great in all conditions, and is the only definition we have of freedom and power.

BOOKS.

It is easy to accuse books, and bad ones are easily found; and the best are but records, and not the things recorded; and certainly there is dilettanteism enough, and books that are merely neutral and do nothing for us. In Plato's "Gorgias," Socrates says: "The shipmaster walks in a modest garb near the sea, after bringing his passengers from Ægina or from Pontus, not thinking he has done anything extraordinary, and certainly knowing that his passengers are the same, and in no respect better than when he took them on board." So is it with books, for the most part: they work no redemption in us. The bookseller might certainly know that his customers are in no respect better for the purchase and consumption of his wares. The volume is dear at a dollar, and, after reading to weariness the lettered backs, we leave the shop with a sigh, and learn, as I did, without surprise, of a surly bank director, that in bank parlours they estimate all stocks of this kind as rubbish.

But it is not less true that there are books which are of that importance in a man's private experience, as to verify for him the fables of Cornelius Agrippa.

of Michael Scott, or of the old Orpheus of Thrace,—books which take rank in our life with parents and lovers and passionate experiences, so medicinal, so stringent, so revolutionary, so authoritative,—books which are the work and the proof of faculties so comprehensive, so nearly equal to the world which they paint, that, though one shuts them with meaner ones, he feels his exclusion from them to accuse his way of living.

Consider what you have in the smallest chosen library. A company of the wisest and wittiest men that could be picked out of all civil countries, in a thousand years, have set in best order the results of their learning and wisdom. The men themselves were hid and inaccessible, solitary, impatient of interruption, fenced by etiquette; but the thought which they did not uncover to their bosom friend is here written out in transparent words to us, the strangers of another age.

We owe to books those general benefits which come from high intellectual action. Thus, I think, we often owe to them the perception of immortality. They impart sympathetic activity to the moral power. Go with mean people, and you think life is mean. Then read Plutarch, and the world is a proud place, peopled with men of positive quality, with heroes and demigods standing around us, who will not let us sleep. Then, they address the imagination: only poetry inspires poetry. They become the organic culture of the time. College education is the reading of certain books which the common sense of all

scholars agrees will represent the science already accumulated. If you know that,—for instance in geometry, if you have read Euclid and Laplace,—your opinion has some value; if you do not know these, you are not entitled to give any opinion on the subject. Whenever any sceptic or bigot claims to be heard on the questions of intellect and morals, we ask if he is familiar with the books of Plato, where all his pert objections have once for all been disposed of. If not, he has no right to our time. Let him go and find himself answered there.

Meantime the colleges, whilst they provide us with libraries, furnish no professor of books; and, I think, no chair is so much wanted. In a library we are surrounded by many hundreds of dear friends, but they are imprisoned by an enchanter in these paper and leathern boxes; and though they know us, and have been waiting two, ten, or twenty centuries for us,—some of them,—and are eager to give us a sign, and unbosom themselves, it is the law of their limbo that they must not speak until spoken to; and as the enchanter has dressed them, like battalions of infantry, in coat and jacket of one cut, by the thousand and ten thousand, your chance of hitting on the right one is to be computed by the arithmetical rule of Permutation and Combination,—not a choice out of three caskets, but out of half a million caskets all alike. But it happens in our experience, that in this lottery there are at least fifty or a hundred blanks to a prize. It seems, then, as if some charitable soul, after losing a great deal of time among the false books,

and alighting upon a few true ones which made him happy and wise, would do a right act in naming those which have been bridges or ships to carry him safely over dark morasses and barren oceans, into the heart of sacred cities, into palaces and temples. This would be best done by those great masters of books who from time to time appear,—the Fabricii, the Seldens, Magliabecchis, Scaligers, Mirandolas, Bayles, Johnsons, whose eyes sweep the whole horizon of learning. But private readers, reading purely for love of the book, would serve us by leaving each the shortest note of what he found.

There are books; and it is practicable to read them, because they are so few. We look over with a sigh the monumental libraries of Paris, of the Vatican, and the British Museum. In 1858 the number of printed books in the Imperial Library at Paris was estimated at eight hundred thousand volumes, with an annual increase of twelve thousand volumes; so that the number of printed books extant to-day may easily exceed a million. It is easy to count the number of pages which a diligent man can read in a day, and the number of years which human life in favourable circumstances allows to reading; and to demonstrate that, though he should read from dawn till dark, for sixty years, he must die in the first alcoves. But nothing can be more deceptive than this arithmetic, where none but a natural method is really pertinent. I visit occasionally the Cambridge Library, and I can seldom go there without renewing the conviction that the best of it all is already within

the four walls of my study at home. The inspection of the catalogue brings me continually back to the few standard writers who are on every private shelf; and to these it can afford only the most slight and casual additions. The crowds and centuries of books are only commentary and elucidation, echoes and weakeners of these few great voices of Time.

The best rule of reading will be a method from nature, and not a mechanical one of hours and pages. It holds each student to a pursuit of his native aim, instead of a desultory miscellany. Let him read what is proper to him, and not waste his memory on a crowd of mediocrities. As whole nations have derived their culture from a single book,—as the Bible has been the literature as well as the religion of large portions of Europe,—as Hafiz was the eminent genius of the Persians, Confucius of the Chinese, Cervantes of the Spaniards; so, perhaps, the human mind would be a gainer, if all the secondary writers were lost,—say in England, all but Shakspeare, Milton, and Bacon,—through the profounder study so drawn to those wonderful minds. With this pilot of his own genius, let the student read one, or let him read many, he will read advantageously. Dr. Johnson said: "Whilst you stand deliberating which book your son shall read first, another boy has read both: read anything five hours a day, and you will soon be learned."

Nature is much our friend in this matter. Nature is always clarifying her water and her wine. No filtration can be so perfect. She does the same thing by books as by her gases and plants. There is always a

selection in writers, and then a selection from the selection. In the first place, all books that get fairly into the vital air of the world were written by the successful class, by the affirming and advancing class, who utter what tens of thousands feel though they cannot say. There has already been a scrutiny and choice from many hundreds of young pens, before the pamphlet or political chapter which you read in a fugitive journal comes to your eye. All these are young adventurers, who produce their performance to the wise ear of Time, who sits and weighs, and, ten years hence, out of a million of pages reprints one. Again it is judged, it is winnowed by all the winds of opinion, and what terrific selection has not passed on it before it can be reprinted after twenty years,—and reprinted after a century!—it is as if Minos and Rhadamanthus had indorsed the writing. 'Tis therefore an economy of time to read old and famed books. Nothing can be preserved which is not good; and I know beforehand that Pindar, Martial, Terence, Galen, Kepler, Galileo, Bacon, Erasmus, More, will be superior to the average intellect. In contemporaries, it is not so easy to distinguish betwixt notoriety and fame.

Be sure, then, to read no mean books. Shun the spawn of the press on the gossip of the hour. Do not read what you shall learn, without asking, in the street and the train. Dr. Johnson said, "he always went into stately shops;" and good travellers stop at the best hotels; for, though they cost more, they do not cost much more, and there is the good company and the best information. In like manner, the scholar

knows that the famed books contain, first and last, the best thoughts and facts. Now and then, by rarest luck, in some foolish Grub Street is the gem we want. But in the best circles is the best information. If you should transfer the amount of your reading day by day from the newspaper to the standard authors—— But who dare speak of such a thing?

The three practical rules, then, which I have to offer, are,—1. Never read any book that is not a year old. 2. Never read any but famed books. 3. Never read any but what you like; or, in Shakspeare's phrase,

> "No profit goes where is no pleasure ta'en:
> In brief, sir, study what you most affect."

Montaigne says, "Books are a languid pleasure;" but I find certain books vital and spermatic, not leaving the reader what he was: he shuts the book a richer man. I would never willingly read any others than such. And I will venture, at the risk of inditing a list of old primers and grammars, to count the few books which a superficial reader must thankfully use.

Of the old Greek books, I think there are five which we cannot spare: 1. Homer, who, in spite of Pope and all the learned uproar of centuries, has really the true fire, and is good for simple minds, is the true and adequate germ of Greece, and occupies that place as history, which nothing can supply. It holds through all literature, that our best history is still poetry. It is so in Hebrew, in Sanskrit, and in Greek. English History is best known through Shakspeare; how much through Merlin, Robin Hood, and the Scottish ballads!—the German, through the Nibelun-

genlied ;—the Spanish, through the Cid. Of Homer, George Chapman's is the heroic translation, though the most literal prose version is the best of all. 2. Herodotus, whose history contains inestimable anecdotes, which brought it with the learned into a sort of disesteem ; but in these days, when it is found that what is most memorable of history is a few anecdotes, and that we need not be alarmed though we should find it not dull, it is regaining credit. 3. Æschylus, the grandest of the three tragedians, who has given us under a thin veil the first plantation of Europe. The "Prometheus" is a poem of the like dignity and scope as the Book of Job, or the Norse Edda. 4. Of Plato I hesitate to speak, lest there should be no end. You find in him that which you have already found in Homer, now ripened to thought,—the poet converted to a philosopher, with loftier strains of musical wisdom than Homer reached ; as if Homer were the youth, and Plato the finished man ; yet with no less security of bold and perfect song, when he cares to use it, and with some harp-strings fetched from a higher heaven. He contains the future, as he came out of the past. In Plato, you explore modern Europe in its causes and seed,—all that in thought, which the history of Europe embodies or has yet to embody. The well-informed man finds himself anticipated. Plato is up with him too. Nothing has escaped him. Every new crop in the fertile harvest of reform, every fresh suggestion of modern humanity, is there. If the student wish to see both sides, and justice done to the man of the

world, pitiless exposure of pedants, and the supremacy of truth and the religious sentiment, he shall be contented also. Why should not young men be educated on this book? It would suffice for the tuition of the race,—to test their understanding, and to express their reason. Here is that which is so attractive to all men, —the literature of aristocracy shall I call it?—the picture of the best persons, sentiments, and manners, by the first master, in the best times,—portraits of Pericles, Alcibiades, Crito, Prodicus, Protagoras, Anaxagoras, and Socrates, with the lovely background of the Athenian and suburban landscape. Or who can overestimate the images with which Plato has enriched the minds of men, and which pass like bullion in the currency of all nations? Read the "Phædo," the "Protagoras," the "Phædrus," the "Timæus," the "Republic," and the "Apology of Socrates." 5. Plutarch cannot be spared from the smallest library; first, because he is so readable, which is much; then, that he is medicinal and invigorating. The lives of Cimon, Lycurgus, Alexander, Demosthenes, Phocion, Marcellus, and the rest, are what history has of best. But this book has taken care of itself, and the opinion of the world is expressed in the innumerable cheap editions, which make it as accessible as a newspaper. But Plutarch's "Morals" is less known, and seldom reprinted. Yet such a reader as I am writing to can as ill spare it as the "Lives." He will read in it the essays "On the Dæmon of Socrates," "On Isis and Osiris," "On Progress in Virtue," "On Garrulity," "On Love," and thank anew the art of printing, and

the cheerful domain of ancient thinking. Plutarch charms by the facility of his associations; so that it signifies little where you open his book, you find yourself at the Olympian tables. His memory is like the Isthmian Games, where all that was excellent in Greece was assembled, and you are stimulated and recruited by lyric verses, by philosophic sentiments, by the forms and behaviour of heroes, by the worship of the gods, and by the passing of fillets, parsley and laurel wreaths, chariots, armour, sacred cups, and utensils of sacrifice. An inestimable trilogy of ancient social pictures are the three "Banquets" respectively of Plato, Xenophon, and Plutarch. Plutarch's has the least approach to historical accuracy; but the meeting of the Seven Wise Masters is a charming portraiture of ancient manners and discourse, and is as clear as the voice of a fife, and entertaining as a French novel. Xenophon's delineation of Athenian manners is an accessory to Plato, and supplies traits of Socrates; whilst Plato's has merits of every kind, —being a repertory of the wisdom of the ancients on the subject of love,—a picture of a feast of wits, not less descriptive than Aristophanes,—and, lastly, containing that ironical eulogy of Socrates which is the source from which all the portraits of that philosopher current in Europe have been drawn.

Of course a certain outline should be obtained of Greek history, in which the important moments and persons can be rightly set down; but the shortest is the best, and if one lacks stomach for Mr. Grote's voluminous annals, the old slight and popular summary

of Goldsmith or of Gillies will serve. The valuable part is the age of Pericles and the next generation. And here we must read the "Clouds" of Aristophanes, and what more of that master we gain appetite for, to learn our way in the streets of Athens, and to know the tyranny of Aristophanes, requiring more genius and sometimes not less cruelty than belonged to the official commanders. Aristophanes is now very accessible, with much valuable commentary, through the labours of Mitchell and Cartwright. An excellent popular book is J. A. St. John's "Ancient Greece"; the "Life and Letters" of Niebuhr, even more than his Lectures, furnish leading views; and Winckelmann, a Greek born out of due time, has become essential to an intimate knowledge of the Attic genius. The secret of the recent histories in German and in English is the discovery, owed first to Wolff, and later to Boeckh, that the sincere Greek history of that period must be drawn from Demosthenes, especially from the business orations, and from the comic poets.

If we come down a little by natural steps from the master to the disciples, we have, six or seven centuries later, the Platonists,—who also cannot be skipped, — Plotinus, Porphyry, Proclus, Synesius, Jamblichus. Of Jamblichus the Emperor Julian said, "that he was posterior to Plato in time, not in genius." Of Plotinus, we have eulogies by Porphyry and Longinus, and the favour of the Emperor Gallienus,—indicating the respect he inspired among his contemporaries. If any one who had read with interest the "Isis and Osiris" of Plutarch should then

read a chapter called "Providence," by Synesius, translated into English by Thomas Taylor, he will find it one of the majestic remains of literature, and, like one walking in the noblest of temples, will conceive new gratitude to his fellowmen, and a new estimate of their nobility. The imaginative scholar will find few stimulants to his brain like these writers. He has entered the Elysian Fields; and the grand and pleasing figures of gods and dæmons and dæmoniacal men, of the "azonic" and the "aquatic gods," dæmons with fulgid eyes, and all the rest of the Platonic rhetoric, exalted a little under the African sun, sail before his eyes. The acolyte has mounted the tripod over the cave at Delphi; his heart dances, his sight is quickened. These guides speak of the gods with such depth and with such pictorial details, as if they had been bodily present at the Olympian feasts. The reader of these books makes new acquaintance with his own mind; new regions of thought are opened. Jamblichus's "Life of Pythagoras" works more directly on the will than the others; since Pythagoras was eminently a practical person, the founder of a school of ascetics and socialists, a planter of colonies, and nowise a man of abstract studies alone.

The respectable and sometimes excellent translations of Bohn's Library have done for literature what railroads have done for internal intercourse. I do not hesitate to read all the books I have named, and all good books, in translations. What is really best in any book is translatable,—any real insight or broad human sentiment. Nay, I observe that, in our Bible,

and other books of lofty moral tone, it seems easy and inevitable to render the rhythm and music of the original into phrases of equal melody. The Italians have a fling at translators,—*i traditori traduttori;* but I thank them. I rarely read any Latin, Greek, German, Italian, sometimes not a French book in the original, which I can procure in a good version. I like to be beholden to the great metropolitan English speech, the sea which receives tributaries from every region under heaven. I should as soon think of swimming across Charles River when I wish to go to Boston, as of reading all my books in originals, when I have them rendered for me in my mother-tongue.

For history there is great choice of ways to bring the student through early Rome. If he can read Livy, he has a good book; but one of the short English compends, some Goldsmith or Ferguson, should be used, that will place in the cycle the bright stars of Plutarch. The poet Horace is the eye of the Augustan age; Tacitus, the wisest of the historians; and Martial will give him Roman manners,—and some very bad ones,—in the early days of the Empire: but Martial must be read, if read at all, in his own tongue. These will bring him to Gibbon, who will take him in charge, and convey him with abundant entertainment down —with notice of all remarkable objects on the way— through fourteen hundred years of time. He cannot spare Gibbon, with his vast reading,—with such wit and continuity of mind, that, though never profound, his book is one of the conveniences of civilisation, like the new railroad from ocean to ocean,—and, I think,

will be sure to send the reader to his "Memoirs of Himself," and the "Extracts from my Journal," and "Abstracts of my Readings," which will spur the laziest scholar to emulation of his prodigious performance.

Now having our idler safe down as far as the fall of Constantinople in 1453, he is in very good courses; for here are trusty hands waiting for him. The cardinal facts of European history are soon learned. There is Dante's poem, to open the Italian Republics of the Middle Age; Dante's "Vita Nuova," to explain Dante and Beatrice; and Boccaccio's "Life of Dante," —a great man to describe a greater. To help us, perhaps a volume or two of M. Sismondi's "Italian Republics" will be as good as the entire sixteen. When we come to Michel Angelo, his Sonnets and Letters must be read, with his Life by Vasari, or, in our day, by Herman Grimm. For the Church, and the Feudal Institution, Mr. Hallam's "Middle Ages" will furnish, if superficial, yet readable and conceivable outlines.

The "Life of the Emperor Charles V.," by the useful Robertson, is still the key of the following age. Ximenes, Columbus, Loyola, Luther, Erasmus, Melanchthon, Francis I., Henry VIII., Elizabeth, and Henry IV. of France, are his contemporaries. It is a time of seeds and expansions, whereof our recent civilisation is the fruit.

If now the relations of England to European affairs bring him to British ground, he is arrived at the very moment when modern history takes new proportions.

He can look back for the legends and mythology to the "Younger Edda" and the "Heimskringla" of Snorro Sturleson, to Mallet's "Northern Antiquities," to Ellis's "Metrical Romances," to Asser's "Life of Alfred" and Venerable Bede, and to the researches of Sharon Turner and Palgrave. Hume will serve him for an intelligent guide, and in the Elizabethan era he is at the richest period of the English mind, with the chief men of action and of thought which that nation has produced, and with a pregnant future before him. Here he has Shakspeare, Spenser, Sidney, Raleigh, Bacon, Chapman, Jonson, Ford, Beaumont and Fletcher, Herbert, Donne, Herrick; and Milton, Marvell, and Dryden, not long after.

In reading history, he is to prefer the history of individuals. He will not repent the time he gives to Bacon,—not if he read the "Advancement of Learning," the "Essays," the "Novum Organum," the "History of Henry VII.," and then all the "Letters" (especially those to the Earl of Devonshire, explaining the Essex business), and all but his "Apophthegms."

The task is aided by the strong mutual light which these men shed on each other. Thus, the works of Ben Jonson are a sort of hoop to bind all these fine persons together, and to the land to which they belong. He has written verses to or on all his notable contemporaries; and what with so many occasional poems, and the portrait sketches in his "Discoveries," and the gossiping record of his opinions in his conversations with Drummond of

Hawthornden, he has really illustrated the England of his time, if not to the same extent, yet much in the same way, as Walter Scott has celebrated the persons and places of Scotland. Walton, Chapman, Herrick, and Sir Henry Wotton write also to the times.

Among the best books are certain *Autobiographies:* as, St. Augustine's Confessions; Benvenuto Cellini's Life; Montaigne's Essays; Lord Herbert of Cherbury's Memoirs; Memoirs of the Cardinal de Retz; Rousseau's Confessions; Linnæus's Diary; Gibbon's, Hume's, Franklin's, Burns's, Alfieri's, Goethe's, and Haydon's Autobiographies.

Another class of books closely allied to these, and of like interest, are those which may be called *Table-Talks:* of which the best are Saadi's Gulistan; Luther's Table-Talk; Aubrey's Lives; Spence's Anecdotes; Selden's Table-Talk; Boswell's Life of Johnson; Eckermann's Conversations with Goethe; Coleridge's Table-Talk; and Hazlitt's Life of Northcote.

There is a class whose value I should designate as *Favourites:* such as Froissart's Chronicles; Southey's Chronicle of the Cid; Cervantes; Sully's Memoirs; Rabelais; Montaigne; Isaak Walton; Evelyn; Sir Thomas Browne; Aubrey; Sterne; Horace Walpole; Lord Clarendon; Doctor Johnson; Burke, shedding floods of light on his times; Lamb; Landor; and De Quincey;—a list, of course, that may easily be swelled, as dependent on individual caprice. Many men are as tender and irritable as lovers in reference to these predilections. Indeed, a man's library is a sort of

harem, and I observe that tender readers have a great pudency in showing their books to a stranger.

The annals of bibliography afford many examples of the delirious extent to which book-fancying can go, when the legitimate delight in a book is transferred to a rare edition or to a manuscript. This mania reached its height about the beginning of the present century. For an autograph of Shakspeare one hundred and fifty-five guineas were given. In May 1812 the library of the Duke of Roxburgh was sold. The sale lasted forty-two days,—we abridge the story from Dibdin,—and among the many curiosities was a copy of Boccaccio published by Valdarfer, at Venice, in 1471; the only perfect copy of this edition. Among the distinguished company which attended the sale were the Duke of Devonshire, Earl Spencer, and the Duke of Marlborough, then Marquis of Blandford. The bid stood at five hundred guineas. "A thousand guineas," said Earl Spencer. "And ten," added the Marquis. You might hear a pin drop. All eyes were bent on the bidders. Now they talked apart, now ate a biscuit, now made a bet, but without the least thought of yielding one to the other. But to pass over some details,—the contest proceeded until the Marquis said, "Two thousand pounds." The Earl Spencer bethought him like a prudent general of useless bloodshed and waste of powder, and had paused a quarter of a minute, when Lord Althorp with long steps came to his side, as if to bring his father a fresh lance to renew the fight. Father and

son whispered together, and Earl Spencer exclaimed, "Two thousand two hundred and fifty pounds!" An electric shock went through the assembly. "And ten," quietly added the Marquis. There ended the strife. Ere Evans let the hammer fall, he paused; the ivory instrument swept the air; the spectators stood dumb when the hammer fell. The stroke of its fall sounded on the farthest shores of Italy. The tap of that hammer was heard in the libraries of Rome, Milan, and Venice. Boccaccio stirred in his sleep of five hundred years, and M. Van Praet groped in vain among the royal alcoves in Paris to detect a copy of the famed Valdarfer Boccaccio.

Another class I distinguish by the term *Vocabularies*. Burton's "Anatomy of Melancholy" is a book of great learning. To read it is like reading in a dictionary. 'Tis an inventory to remind us how many classes and species of facts exist, and, in observing into what strange and multiplex byways learning has strayed, to infer our opulence. Neither is a dictionary a bad book to read. There is no cant in it, no excess of explanation, and it is full of suggestion,—the raw material of possible poems and histories. Nothing is wanting but a little shuffling, sorting, ligature, and cartilage. Out of a hundred examples, Cornelius Agrippa "On the Vanity of Arts and Sciences" is a specimen of that scribatiousness which grew to be the habit of the gluttonous readers of his time. Like the modern Germans, they read a literature while other mortals read a few books. They read voraciously, and must disburden themselves; so they

take any general topic, as, Melancholy, or Praise of Science, or Praise of Folly, and write and quote without method or end. Now and then out of that affluence of their learning comes a fine sentence from Theophrastus, or Seneca, or Boëthius, but no high method, no inspiring efflux. But one cannot afford to read for a few sentences; they are good only as strings of suggestive words.

There is another class, more needful to the present age, because the currents of custom run now in another direction, and leave us dry on this side;—I mean the *Imaginative*. A right metaphysics should do justice to the co-ordinate powers of Imagination, Insight, Understanding, and Will. Poetry, with its aids of Mythology and Romance, must be well allowed for an imaginative creature. Men are ever lapsing into a beggarly habit, wherein everything that is not cipher-ing, that is, which does not serve the tyrannical animal, is hustled out of sight. Our orators and writers are of the same poverty, and, in this rag-fair, neither the Imagination, the great awakening power, nor the Morals, creative of genius and of men, are addressed. But though orator and poet be of this hunger party, the capacities remain. We must have symbols. The child asks you for a story, and is thankful for the poorest. It is not poor to him, but radiant with meaning. The man asks for a novel,—that is, asks leave for a few hours to be a poet, and to paint things as they ought to be. The youth asks for a poem. The very dunces wish to go to the theatre. What private heavens can we not open, by yielding to all

the suggestion of rich music! We must have idolatries, mythologies,—some swing and verge for the creative power lying coiled and cramped here, driving ardent natures to insanity and crime if it do not find vent. Without the great arts which speak to the sense of beauty, a man seems to me a poor, naked, shivering creature. These are his becoming draperies, which warm and adorn him. Whilst the prudential and economical tone of society starves the imagination, affronted Nature gets such indemnity as she may. The novel is that allowance and frolic the imagination finds. Everything else pins it down, and men flee for redress to Byron, Scott, Disraeli, Dumas, Sand, Balzac, Dickens, Thackeray, and Reade. Their education is neglected; but the circulating library and the theatre, as well as the trout-fishing, the Notch Mountains, the Adirondack country, the tour to Mont Blanc, to the White Hills, and the Ghauts, make such amends as they can.

The imagination infuses a certain volatility and intoxication. It has a flute which sets the atoms of our frame in a dance, like planets; and, once so liberated, the whole man reeling drunk to the music, they never quite subside to their old stony state. But what is the imagination? Only an arm or weapon of the interior energy; only the precursor of the reason. And books that treat the old pedantries of the world, our times, places, professions, customs, opinions, histories, with a certain freedom, and distribute things, not after the usages of America and Europe, but after the laws of right reason, and with as

daring a freedom as we use in dreams, put us on our feet again, enable us to form an original judgment of our duties, and suggest new thoughts for to-morrow.

"Lucrezia Floriani," "Le Péché de M. Antoine," "Jeanne," and "Consuelo," of George Sand, are great steps from the novel of one termination, which we all read twenty years ago. Yet how far off from life and manners and motives the novel still is! Life lies about us dumb; the day, as we know it, has not yet found a tongue. These stories are to the plots of real life what the figures in "La Belle Assemblée," which represent the fashion of the month, are to portraits But the novel will find the way to our interiors one day, and will not always be the novel of costume merely. I do not think it inoperative now. So much novel-reading cannot leave the young men and maidens untouched; and doubtless it gives some ideal dignity to the day. The young study noble behaviour; and as the player in "Consuelo" insists that he and his colleagues on the boards have taught princes the fine etiquette and strokes of grace and dignity which they practise with so much effect in their villas and among their dependants, so I often see traces of the Scotch or the French novel in the courtesy and brilliancy of young midshipmen, collegians, and clerks. Indeed, when one observes how ill and ugly people make their loves and quarrels, 'tis pity they should not read novels a little more, to import the fine generosities, and the clear, firm conduct, which are as becoming in the unions and separations which love effects

under shingle roofs as in palaces and among illustrious personages.

In novels the most serious questions are beginning to be discussed. What made the popularity of "Jane Eyre," but that a central question was answered in some sort? The question there answered in regard to a vicious marriage will always be treated according to the habit of the party. A person of commanding individualism will answer it as Rochester does,—as Cleopatra, as Milton, as George Sand do,—magnifying the exception into a rule, dwarfing the world into an exception. A person of less courage, that is, of less constitution, will answer as the heroine does,—giving way to Fate, to conventionalism, to the actual state and doings of men and women.

For the most part, our novel-reading is a passion for results. We admire parks, and high-born beauties, and the homage of drawing-rooms, and parliaments. They make us sceptical, by giving prominence to wealth and social position.

I remember when some peering eyes of boys discovered that the oranges hanging on the boughs of an orange-tree in a gay piazza were tied to the twigs by thread. I fear 'tis so with the novelist's prosperities. Nature has a magic by which she fits the man to his fortunes, by making them the fruit of his character. But the novelist plucks this event here, and that fortune there, and ties them rashly to his figures, to tickle the fancy of his readers with a cloying success, or scare them with shocks of tragedy. And so, on the whole, 'tis a juggle. We are cheated

into laughter or wonder by feats which only oddly combine acts that we do every day. There is no new element, no power, no furtherance. 'Tis only confectionery, not the raising of new corn. Great is the poverty of their inventions. *She was beautiful, and he fell in love.* Money, and killing, and the Wandering Jew, and persuading the lover that his mistress is betrothed to another,—these are the mainsprings: new names, but no new qualities in the men and women. Hence the vain endeavour to keep any bit of this fairy gold, which has rolled like a brook through our hands. A thousand thoughts awoke; great rainbows seemed to span the sky,—a morning among the mountains;—but we close the book, and not a ray remains in the memory of evening. But this passion for romance, and this disappointment, show how much we need real elevations and pure poetry: that which shall show us, in morning and night, in stars and mountains, and in all the plight and circumstance of men, the analogons of our own thoughts, and a like impression made by a just book and by the face of Nature.

If our times are sterile in genius, we must cheer us with books of rich and believing men who had atmosphere and amplitude about them. Every good fable, every mythology, every biography from a religious age, every passage of love, and even philosophy and science, when they proceed from an intellectual integrity, and are not detached and critical, have the imaginative element. The Greek fables, the Persian history (Firdusi), the "Younger Edda" of the Scan-

dinavians, the "Chronicle of the Cid," the poem of Dante, the sonnets of Michel Angelo, the English drama of Shakspeare, Beaumont and Fletcher, and Ford, and even the prose of Bacon and Milton,—in our time, the Ode of Wordsworth, and the poems and the prose of Goethe, have this enlargement, and inspire hope and generous attempts.

There is no room left,—and yet I might as well not have begun as to leave out a class of books which are the best: I mean the Bibles of the world, or the sacred books of each nation, which express for each the supreme result of their experience. After the Hebrew and Greek Scriptures, which constitute the sacred books of Christendom, these are, the Desatir of the Persians, and the Zoroastrian Oracles; the Vedas and Laws of Menu; the Upanishads, the Vishnu Purana, the Bhagvat Geeta, of the Hindoos; the books of the Buddhists; the "Chinese Classic," of four books, containing the wisdom of Confucius and Mencius. Also such other books as have acquired a semi-canonical authority in the world, as expressing the highest sentiment and hope of nations. Such are the "Hermes Trismegistus," pretending to be Egyptian remains; the "Sentences" of Epictetus; of Marcus Antoninus; the "Vishnu Sarma" of the Hindoos; the "Gulistan" of Saadi; the "Imitation of Christ" of Thomas à Kempis; and the "Thoughts" of Pascal.

All these books are the majestic expressions of the universal conscience, and are more to our daily purpose than this year's almanac or this day's news-

paper. But they are for the closet, and to be read on the bended knee. Their communications are not to be given or taken with the lips and the end of the tongue, but out of the glow of the cheek, and with the throbbing heart. Friendship should give and take, solitude and time brood and ripen, heroes absorb and enact them. They are not to be held by letters printed on a page, but are living characters translatable into every tongue and form of life. I read them on lichens and bark; I watch them on waves on the beach; they fly in birds, they creep in worms; I detect them in laughter and blushes and eye-sparkles of men and women. These are Scriptures which the missionary might well carry over prairie, desert, and ocean, to Siberia, Japan, Timbuctoo. Yet he will find that the spirit which is in them journeys faster than he, and greets him on his arrival,—was there already long before him. The missionary must be carried by it, and find it there, or he goes in vain. Is there any geography in these things? We call them Asiatic, we call them primeval; but perhaps that is only optical; for Nature is always equal to herself, and there are as good eyes and ears now in the planet as ever were. Only these ejaculations of the soul are uttered one or a few at a time, at long intervals, and it takes millenniums to make a Bible.

These are a few of the books which the old and the later times have yielded us, which will reward the time spent on them. In comparing the number of good books with the shortness of life, many might

well be read by proxy, if we had good proxies; and it would be well for sincere young men to borrow a hint from the French Institute and the British Association, and, as they divide the whole body into sections, each of which sits upon and reports of certain matters confided to it, so let each scholar associate himself to such persons as he can rely on, in a literary club, in which each shall undertake a single work or series for which he is qualified. For example, how attractive is the whole literature of the "Roman de la Rose," the "Fabliaux," and the *gaie science* of the French Troubadours! Yet who in Boston has time for that? But one of our company shall undertake it, shall study and master it, and shall report on it, as under oath; shall give us the sincere result, as it lies in his mind, adding nothing, keeping nothing back. Another member, meantime, shall as honestly search, sift, and as truly report, on British mythology, the Round Table, the histories of Brut, Merlin, and Welsh Poetry; a third on the Saxon Chronicles, Robert of Gloucester, and William of Malmesbury; a fourth, on Mysteries, Early Drama, "Gesta Romanorum," Collier, and Dyce, and the Camden Society. Each shall give us his grains of gold, after the washing; and every other shall then decide whether this is a book indispensable to him also.

CLUBS.

We are delicate machines, and require nice treatment to get from us the maximum of power and pleasure. We need tonics, but must have those that cost little or no reaction. The flame of life burns too fast in pure oxygen, and Nature has tempered the air with nitrogen. So thought is the native air of the mind, yet pure it is a poison to our mixed constitution, and soon burns up the bone-house of man, unless tempered with affection and coarse practice in the material world. Varied foods, climates, beautiful objects,—and especially the alternation of a large variety of objects,—are the necessity of this exigent system of ours. But our tonics, our luxuries, are force-pumps which exhaust the strength they pretend to supply; and of all the cordials known to us, the best, safest, and most exhilarating, with the least harm, is society; and every healthy and efficient mind passes a large part of life in the company most easy to him.

We seek society with very different aims, and the staple of conversation is widely unlike in its circles. Sometimes it is facts,—running from those of daily necessity to the last results of science,—and has all

degrees of importance; sometimes it is love, and makes the balm of our early and of our latest days; sometimes it is thought, as from a person who is a mind only; sometimes a singing, as if the heart poured out all like a bird; sometimes experience. With some men it is a debate; at the approach of a dispute they neigh like horses. Unless there be an argument, they think nothing is doing. Some talkers excel in the precision with which they formulate their thoughts, so that you get from them somewhat to remember; others lay criticism asleep by a charm. Especially women use words that are not words,—as steps in a dance are not steps,—but reproduce the genius of that they speak of; as the sound of some bells makes us think of the bell merely, whilst the church-chimes in the distance bring the church and its serious memories before us. Opinions are accidental in people,—have a poverty-stricken air. A man valuing himself as the organ of this or that dogma is a dull companion enough: but opinion native to the speaker is sweet and refreshing, and inseparable from his image. Neither do we by any means always go to people for conversation. How often to say nothing,—and yet must go; as a child will long for his companions, but among them plays by himself. 'Tis only presence which we want. But one thing is certain,—at some rate, intercourse we must have. The experience of retired men is positive,—that we lose our days and are barren of thought for want of some person to talk with. The understanding can no more empty itself by its own action than can a deal box.

The clergyman walks from house to house all day all the year to give people the comfort of good talk. The physician helps them mainly in the same way, by healthy talk giving a right tone to the patient's mind. The dinner, the walk, the fireside, all have that for their main end.

See how Nature has secured the communication of knowledge. 'Tis certain that money does not more burn in a boy's pocket than a piece of news burns in our memory until we can tell it. And, in higher activity of mind, every new perception is attended with a thrill of pleasure, and the imparting of it to others is also attended with pleasure. Thought is the child of the intellect, and this child is conceived with joy and born with joy.

Conversation is the laboratory and workshop of the student. The affection or sympathy helps. The wish to speak to the want of another mind assists to clear your own. A certain truth possesses us, which we in all ways strive to utter. Every time we say a thing in conversation, we get a mechanical advantage in detaching it well and deliverly. I prize the mechanics of conversation. 'Tis pulley and lever and screw. To fairly disengage the mass, and send it jingling down, a good boulder,—a block of quartz and gold, to be worked up at leisure in the useful arts of life,—is a wonderful relief.

What are the best days in memory? Those in which we met a companion who was truly such. How sweet those hours when the day was not long enough to communicate and compare our intellectual jewels,

—the favourite passages of each book, the proud anecdotes of our heroes, the delicious verses we had hoarded! What a motive had then our solitary days! How the countenance of our friend still left some light after he had gone! We remember the time when the best gift we could ask of fortune was to fall in with a valuable companion in a ship's cabin, or on a long journey in the old stage-coach, where, each passenger being forced to know every other, and other employments being out of question, conversation naturally flowed, people became rapidly acquainted, and, if well adapted, more intimate in a day than if they had been neighbours for years.

In youth, in the fury of curiosity and acquisition, the day is too short for books and the crowd of thoughts, and we are impatient of interruption. Later, when books tire, thought has a more languid flow; and the days come when we are alarmed, and say there are no thoughts. "What a barren-witted pate is mine!" the student says: "I will go and learn whether I have lost my reason." He seeks intelligent persons, whether more wise or less wise than he, who give him provocation, and at once and easily the old motion begins in his brain: thoughts, fancies, humours flow; the cloud lifts; the horizon broadens; and the infinite opulence of things is again shown him. But the right conditions must be observed. Mainly he must have leave to be himself. Sancho Panza blessed the man who invented sleep. So I prize the good invention whereby everybody is provided with somebody who is glad to see him.

If men are less when together than they are alone, they are also in some respects enlarged. They kindle each other; and such is the power of suggestion, that each sprightly story calls out more; and sometimes a fact that had long slept in the recesses of memory hears the voice, is welcomed to daylight, and proves of rare value. Every metaphysician must have observed, not only that no thought is alone, but that thoughts commonly go in pairs; though the related thoughts first appeared in his mind at long distances of time. Things are in pairs: a natural fact has only half its value, until a fact in moral nature, its counterpart is stated. Then they confirm and adorn each other; a story is matched by another story. And that may be the reason why, when a gentleman has told a good thing, he immediately tells it again.

Nothing seems so cheap as the benefit of conversation: nothing is more rare. 'Tis wonderful how you are balked and baffled. There is plenty of intelligence, reading, curiosity; but serious, happy discourse, avoiding personalities, dealing with results, is rare: and I seldom meet with a reading and thoughtful person but he tells me, as if it were his exceptional mishap, that he has no companion.

Suppose such a one to go out exploring different circles in search of this wise and genial counterpart, —he might inquire far and wide. Conversation in society is found to be on a platform so low as to exclude science, the saint, and the poet. Amidst all the gay banter, sentiment cannot profane itself and venture out. The reply of old Isocrates comes so often to

mind,—"The things which are now seasonable I cannot say; and for the things which I can say it is not now the time." Besides, who can resist the charm of talent? The lover of letters loves power too. Among the men of wit and learning, he could not withhold his homage from the gaiety, grasp of memory, luck, splendour, and speed; such exploits of discourse, such feats of society! What new powers, what mines of wealth! But when he came home, his brave sequins were dry leaves. He found either that the fact they had thus dizened and adorned was of no value, or that he already knew all and more than all they had told him. He could not find that he was helped by so much as one thought or principle, one solid fact, one commanding impulse: great was the dazzle, but the gain was small. He uses his occasions; he seeks the company of those who have convivial talent. But the moment they meet, to be sure they begin to be something else than they were; they play pranks, dance jigs, run on each other, pun, tell stories, try many fantastic tricks, under some superstition that there must be excitement and elevation;—and they kill conversation at once. I know well the rusticity of the shy hermit. No doubt he does not make allowance enough for men of more active blood and habit. But it is only on natural ground that conversation can be rich. It must not begin with uproar and violence. Let it keep the ground, let it feel the connection with the battery. Men must not be off their centres.

Some men love only to talk where they are masters.

They like to go to school-girls, or to boys, or into the shops where the sauntering people gladly lend an ear to any one. On these terms they give information, and please themselves by sallies and chat which are admired by the idlers: and the talker is at his ease and jolly, for he can walk out without ceremony when he pleases. They go rarely to their equals, and then as for their own convenience simply, making too much haste to introduce and impart their new whim or discovery; listen badly, or do not listen to the comment or to the thought by which the company strive to repay them; rather, as soon as their own speech is done, they take their hats. Then there are the gladiators, to whom it is always a battle; 'tis no matter on which side, they fight for victory; then the heady men, the egotists, the monotones, the steriles, and the impracticables.

It does not help that you find as good or a better man than yourself, if he is not timed and fitted to you. The greatest sufferers are often those who have the most to say,—men of a delicate sympathy, who are dumb in mixed company. Able people, if they do not know how to make allowance for them, paralyse them. One of those conceited prigs who value Nature only as it feeds and exhibits them is equally a pest with the roysterers. There must be large reception as well as giving. How delightful after these disturbers is the radiant, playful wit of—one whom I need not name,—for in every society there is his representative. Good-nature is stronger than tomahawks. His conversation is all pictures: he can re-

produce whatever he has seen; he tells the best story in the county, and is of such genial temper that he disposes all others irresistibly to good-humour and discourse. Diderot said of the Abbé Galiani: "He was a treasure in rainy days; and if the cabinetmakers made such things, everybody would have one in the country."

One lesson we learn early,—that, in spite of seeming difference, men are all of one pattern. We readily assume this with our mates, and are disappointed and angry if we find that we are premature, and that their watches are slower than ours. In fact, the only sin which we never forgive in each other is difference of opinion. We know beforehand that yonder man must think as we do. Has he not two hands,—two feet,—hair and nails? Does he not eat,—bleed,—laugh,—cry? His dissent from me is the veriest affectation. This conclusion is at once the logic of persecution and of love. And the ground of our indignation is our conviction that his dissent is some wilfulness he practises on himself. He checks the flow of his opinion, as the cross cow holds up her milk. Yes, and we look into his eye, and see that he knows it and hides his eye from ours.

But to come a little nearer to my mark, I am to say that there may easily be obstacles in the way of finding the pure article we are in search of; but when we find it, it is worth the pursuit, for beside its comfort as medicine and cordial, once in the right company, new and vast values do not fail to appear. All that man can do for man is to be found in that

market. There are great prizes in this game. Our fortunes in the world are as our mental equipment for this competition is. Yonder is a man who can answer the questions which I cannot. Is it so? Hence comes to me boundless curiosity to know his experiences and his wit. Hence competition for the stakes dearest to man. What is a match at whist, or draughts, or billiards, or chess, to a match of mother-wit, of knowledge, and of resources? However courteously we conceal it, it is social rank and spiritual power that are compared; whether in the parlour, the courts, the caucus, the senate, or the chamber of science,—which are only less or larger theatres for this competition.

He that can define, he that can answer a question so as to admit of no further answer, is the best man. This was the meaning of the story of the Sphinx. In the old time conundrums were sent from king to king by ambassadors. The seven wise masters at Periander's banquet spent their time in answering them. The life of Socrates is a propounding and a solution of these. So, in the hagiology of each nation, the lawgiver was in each case some man of eloquent tongue, whose sympathy brought him face to face with the extremes of society. Jesus, Menu, the first Buddhist, Mahomet, Zertusht, Pythagoras, are examples.

Jesus spent his life in discoursing with humble people on life and duty, in giving wise answers, showing that he saw at a larger angle of vision, and at least silencing those who were not generous enough

to accept his thoughts. Luther spent his life so; and it is not his theologic works,—his "Commentary on the Galatians," and the rest, but his "Table-Talk," which is still read by men. Dr. Johnson was a man of no profound mind,—full of English limitations, English politics, English Church, Oxford philosophy; yet having a large heart, mother-wit, and good sense, which impatiently overleaped his customary bounds, his conversation as reported by Boswell has a lasting charm. Conversation is the vent of character as well as of thought; and Dr. Johnson impresses his company, not only by the point of the remark, but also, when the point fails, because *he* makes it. His obvious religion or superstition, his deep wish that they should think so or so, weighs with them,—so rare is depth of feeling, or a constitutional value for a thought or opinion, among the light-minded men and women who make up society; and though they know that there is in the speaker a degree of shortcoming, of insincerity, and of talking for victory, yet the existence of character, and habitual reverence for principles over talent or learning, is felt by the frivolous.

One of the best records of the great German master, who towered over all his contemporaries in the first thirty years of this century, is his conversations as recorded by Eckermann; and the "Table-Talk" of Coleridge is one of the best remains of his genius.

In the Norse legends, the gods of Valhalla, when they meet the Jotuns, converse on the perilous terms

that he who cannot answer the other's questions forfeits his own life. Odin comes to the threshold of the Jotun Waftrhudnir in disguise, calling himself Gangrader; is invited into the hall, and told that he cannot go out thence unless he can answer every question Waftrhudnir shall put. Waftrhudnir asks him the name of the god of the sun, and of the god who brings the night; what river separates the dwellings of the sons of the giants from those of the gods; what plain lies between the gods and Surtur, their adversary, etc.; all which the disguised Odin answers satisfactorily. Then it is his turn to interrogate, and he is answered well for a time by the Jotun. At last he puts a question which none but himself could answer: "What did Odin whisper in the ear of his son Balder, when Balder mounted the funeral pile?" The startled giant replies: "None of the gods knows what in the old time THOU saidst in the ear of thy son: with death on my mouth have I spoken the fate-words of the generation of the Æsir; with Odin contended I in wise words. Thou must ever the wisest be."

And still the gods and giants are so known, and still they play the same game in all the million mansions of heaven and of earth; at all tables, clubs, and *tête-à-têtes*, the lawyers in the court-house, the senators in the capitol, the doctors in the academy, the wits in the hotel. Best is he who gives an answer that cannot be answered again. *Omnis definitio periculosa est*, and only wit has the secret. The same thing took place when Leibnitz came to visit Newton;

when Schiller came to Goethe; when France, in the person of Madame de Staël, visited Goethe and Schiller; when Hegel was the guest of Victor Cousin in Paris; when Linnæus was the guest of Jussieu. It happened many years ago, that an American chemist carried a letter of introduction to Dr. Dalton of Manchester, England, the author of the theory of atomic proportions, and was coolly enough received by the Doctor in the laboratory where he was engaged. Only Dr. Dalton scratched a formula on a scrap of paper and pushed it towards the guest,—"Had he seen that?" The visitor scratched on another paper a formula describing some results of his own with sulphuric acid, and pushed it across the table,—"Had he seen that?" The attention of the English chemist was instantly arrested, and they became rapidly acquainted. To answer a question so as to admit of no reply, is the test of a man,—to touch bottom every time. Hyde, Earl of Rochester, asked Lord-Keeper Guilford, "Do you not think I could understand any business in England in a month?" "Yes, my Lord," replied the other, "but I think you would understand it better in two months." When Edward I. claimed to be acknowledged by the Scotch (1292) as lord paramount, the nobles of Scotland replied: "No answer can be made while the throne is vacant." When Henry III. (1217) plead duress against his people demanding confirmation and execution of the Charter, the reply was: "If this were admitted, civil wars could never close but by the extirpation of one of the contending parties."

What can you do with one of these sharp respondents? What can you do with an eloquent man? No rules of debate, no contempt of court, no exclusions, no gag-laws can be contrived, that his first syllable will not set aside or overstep and annul. You can shut out the light, it may be; but can you shut out gravitation? You may condemn his book; but can you fight against his thought? That is always too nimble for you, anticipates you, and breaks out victorious in some other quarter. Can you stop the motions of good sense? What can you do with Beaumarchais, who converts the censor whom the court has appointed to stifle his play into an ardent advocate? The court appoints another censor, who shall crush it this time. Beaumarchais persuades him to defend it. The court successively appoints three more severe inquisitors; Beaumarchais converts them all into triumphant vindicators of the play which is to bring in the Revolution. Who can stop the mouth of Luther,—of Newton,—of Franklin,—of Mirabeau,—of Talleyrand?

These masters can make good their own place, and need no patron. Every variety of gift—science, religion, politics, letters, art, prudence, war, or love—has its vent and exchange in conversation. Conversation is the Olympic games whither every superior gift resorts to assert and approve itself,—and, of course, the inspirations of powerful and public men, with the rest. But it is not this class,—whom the splendour of their accomplishment almost inevitably guides into the vortex of ambition, makes them chan-

cellors and commanders of council and of action, and makes them at last fatalists,—not these whom we now consider. We consider those who are interested in thoughts, their own and other men's, and who delight in comparing them, who think it the highest compliment they can pay a man, to deal with him as an intellect, to expose to him the grand and cheerful secrets perhaps never opened to their daily companions, to share with him the sphere of freedom and the simplicity of truth.

But the best conversation is rare. Society seems to have agreed to treat fictions as realities, and realities as fictions; and the simple lover of truth, especially if on very high grounds,—as a religious or intellectual seeker,—finds himself a stranger and alien.

It is possible that the best conversation is between two persons who can talk only to each other. Even Montesquieu confessed that, in conversation, if he perceived he was listened to by a third person, it seemed to him from that moment the whole question vanished from his mind. I have known persons of rare ability who were heavy company to good, social men who knew well enough how to draw out others of retiring habit; and, moreover, were heavy to intellectual men who ought to have known them. And does it never occur that we, perhaps, live with people too superior to be seen,—as there are musical notes too high for the scale of most ears? There are men who are great only to one or two companions of more opportunity, or more adapted.

It was to meet these wants that in all civil nations

attempts have been made to organise conversation by bringing together cultivated people under the most favourable conditions. 'Tis certain there was liberal and refined conversation in the Greek, in the Roman, and in the Middle Age. There was a time when in France a revolution occurred in domestic architecture; when the houses of the nobility, which, up to that time, had been constructed on feudal necessities, in a hollow square,—the ground-floor being resigned to offices and stables, and the floors above to rooms of state and to lodging-rooms,—were rebuilt with new purpose. It was the Marchioness of Rambouillet who first got the horses out of and the scholars into the palaces, having constructed her *hôtel* with a view to society, with superb suites of drawing-rooms on the same floor, and broke through the *morgue* of etiquette by inviting to her house men of wit and learning as well as men of rank, and piqued the emulation of Cardinal Richelieu to rival assemblies, and so to the founding of the French Academy. The history of the Hôtel Rambouillet and its brilliant circles makes an important date in French civilisation. And a history of clubs from early antiquity, tracing the efforts to secure liberal and refined conversation, through the Greek and Roman to the Middle Age, and thence down through French, English, and German memoirs, tracing the clubs and coteries in each country, would be an important chapter in history. We know well the Mermaid Club, in London, of Shakspeare, Ben Jonson, Chapman, Herrick, Selden, Beaumont and Fletcher; its "Rules" are preserved, and many allu-

sions to their suppers are found in Jonson, Herrick, and in Aubrey. Anthony Wood has many details of Harrington's Club. Dr. Bentley's Club held Newton, Wren, Evelyn, and Locke; and we owe to Boswell our knowledge of the club of Dr. Johnson, Goldsmith, Burke, Gibbon, Reynolds, Garrick, Beauclerk, and Percy. And we have records of the brilliant society that Edinburgh boasted in the first decade of this century. Such societies are possible only in great cities, and are the compensation which these can make to their dwellers for depriving them of the free intercourse with Nature. Every scholar is surrounded by wiser men than he—if they cannot write as well. Cannot they meet and exchange results to their mutual benefit and delight? It was a pathetic experience when a genial and accomplished person said to me, looking from his country home to the capital of New England: "There is a town of two hundred thousand people, and not a chair in it for me." If he were sure to find at No. 2000 Tremont Street what scholars were abroad after the morning studies were ended, Boston would shine as the New Jerusalem to his eyes.

Now this want of adapted society is mutual. The man of thought, the man of letters, the man of science, the administrator skilful in affairs, the man of manners and culture, whom you so much wish to find,—each of these is wishing to be found. Each wishes to open his thought, his knowledge, his social skill to the daylight in your company and affection, and to exchange his gifts for yours; and the first hint of a select and intelligent company is welcome.

But the club must be self-protecting, and obstacles arise at the outset. There are people who cannot well be cultivated, whom you must keep down and quiet if you can. There are those who have the instinct of a bat to fly against any lighted candle and put it out,—marplots and contradictors. There are those who go only to talk, and those who go only to hear: both are bad. A right rule for a club would be,—Admit no man whose presence excludes any one topic. It requires people who are not surprised and shocked, who do and let do, and let be, who sink trifles, and know solid values, and who take a great deal for granted.

It is always a practical difficulty with clubs to regulate the laws of election so as to exclude peremptorily every social nuisance. Nobody wishes bad manners. We must have loyalty and character. The poet Marvell was wont to say "that he would not drink wine with any one with whom he could not trust his life." But neither can we afford to be superfine. A man of irreproachable behaviour and excellent sense preferred on his travels taking his chance at a hotel for company, to the charging himself with too many select letters of introduction. He confessed he liked low company. He said the fact was incontestable, that the society of gipsies was more attractive than that of bishops. The girl deserts the parlour for the kitchen; the boy, for the wharf. Tutors and parents cannot interest him like the uproarious conversation he finds in the market or the dock. I knew a scholar, of some experience in camps, who said that

he liked, in a bar-room, to tell a few coon stories, and put himself on a good footing with the company; then he could be as silent as he chose. A scholar does not wish to be always pumping his brains; he wants gossips. The black-coats are good company only for black-coats; but when the manufacturers, merchants, and shipmasters meet, see how much they have to say, and how long the conversation lasts! They have come from many zones; they have traversed wide countries; they know each his own arts, and the cunning artisans of his craft; they have seen the best and the worst of men. Their knowledge contradicts the popular opinion and your own on many points. Things which you fancy wrong they know to be right and profitable; things which you reckon superstitious they know to be true. They have found virtue in the strangest homes; and in the rich store of their adventures are instances and examples which you have been seeking in vain for years, and which they suddenly and unwittingly offer you.

I remember a social experiment in this direction, wherein it appeared that each of the members fancied he was in need of society, but himself unpresentable. On trial they all found that they could be tolerated by, and could tolerate, each other. Nay, the tendency to extreme self-respect which hesitated to join in a club was running rapidly down to abject admiration of each other, when the club was broken up by new combinations.

The use of the hospitality of the club hardly needs

explanation. Men are unbent and social at table; and I remember it was explaincd to me, in a Southern city, that it was impossible to set any public charity on foot unless through a tavern dinner. I do not think our metropolitan charities would plead the same necessity; but to a club met for conversation a supper is a good basis, as it disarms all parties, and puts pedantry and business to the door. All are in good humour and at leisure, which are the first conditions of discourse; the ordinary reserves are thrown off, experienced men meet with the freedom of boys, and, sooner or later, impart all that is singular in their experience.

The hospitalities of clubs are easily exaggerated. No doubt the suppers of wits and philosophers acquire much lustre by time and renown. Plutarch, Xenophon, and Plato, who have celebrated each a banquet of their set, have given us next to no data of the viands; and it is to be believed that an indifferent tavern dinner in such society was more relished by the *convives* than a much better one in worse company. Herrick's verses to Ben Jonson no doubt paint the fact:—

> "When we such clusters had
> As made us nobly wild, not mad;
> And yet, each verse of thine
> Outdid the meat, outdid the frolic wine."

Such friends make the feast satisfying; and I notice that it was when things went prosperously, and the company was full of honour, at the banquet of the Cid, that "the guests all were joyful, and agreed in

one thing,—that they had not eaten better for three years."

I need only hint the value of the club for bringing masters in their several arts to compare and expand their views, to come to an understanding on these points, and so that their united opinion shall have its just influence on public questions of education and politics. 'Tis agreed that in the sections of the British Association more information is mutually and effectually communicated, in a few hours, than in many months of ordinary correspondence, and the printing and transmission of ponderous reports. We know that *l'homme de lettres* is a little wary, and not fond of giving away his seed-corn; but there is an infallible way to draw him out, namely, by having as good as he. If you have Tuscaroora and he Canada, he may exchange kernel for kernel. If his discretion is incurable, and he dare not speak of fairy gold, he will yet tell what new books he has found, what old ones recovered, what men write and read abroad. A principal purpose also is the hospitality of the club, as a means of receiving a worthy foreigner with mutual advantage.

Every man brings into society some partial thought and local culture. We need range and alternation of topics, and variety of minds. One likes in a companion a phlegm which it is a triumph to disturb, and, not less, to make in an old acquaintance unexpected discoveries of scope and power through the advantage of an inspiring subject. Wisdom is like electricity. There is no permanently wise man, but men capable

of wisdom, who, being put into certain company, or other favourable conditions, become wise for a short time, as glasses rubbed acquire electric power for a while. But, while we look complacently at these obvious pleasures and values of good companions, I do not forget that Nature is always very much in earnest, and that her great gifts have something serious and stern. When we look for the highest benefits of conversation, the Spartan rule of one to one is usually enforced. Discourse, when it rises highest and searches deepest, when it lifts us into that mood out of which thoughts come that remain as stars in our firmament, is between two.

COURAGE.

I OBSERVE that there are three qualities which conspicuously attract the wonder and reverence of mankind:—

1. Disinterestedness, as shown in indifference to the ordinary bribes and influences of conduct,—a purpose so sincere and generous that it cannot be tempted aside by any prospects of wealth or other private advantage. Self-love is, in almost all men, such an over-weight, that they are incredulous of a man's habitual preference of the general good to his own; but when they see it proved by sacrifices of ease, wealth, rank, and of life itself, there is no limit to their admiration. This has made the power of the saints of the East and West, who have led the religion of great nations. Self-sacrifice is the real miracle out of which all the reported miracles grew. This makes the renown of the heroes of Greece and Rome,—of Socrates, Aristides, and Phocion; of Quintus Curtius, Cato, and Regulus; of Hatem Tai's hospitality; of Chatham, whose scornful magnanimity gave him immense popularity: of Washington, giving his service to the public without salary or reward.

2. Practical power. Men admire the man who can organise their wishes and thoughts in stone and wood and steel and brass,—the man who can build the boat, who has the impiety to make the rivers run the way he wants them, who can lead his telegraph through the ocean from shore to shore; who, sitting in his closet, can lay out the plans of a campaign,—sea-war and land-war; such that the best generals and admirals, when all is done, see that they must thank him for success; the power of better combination and foresight, however exhibited, which, whether it only plays a game of chess, or whether more loftily, a cunning mathematician, penetrating the cubic weights of stars, predicts the planet which eyes had never seen; or whether, exploring the chemical elements whereof we and the world are made, and seeing their secret, Franklin draws off the lightning in his hand, suggesting that one day a wiser geology shall make the earthquake harmless and the volcano an agricultural resource. Or here is one who, seeing the wishes of men, knows how to come at their end; whispers to this friend, argues down that adversary, moulds society to his purpose, and looks at all men as wax for his hands—takes command of them as the wind does of clouds, as the mother does of the child, or the man that knows more does of the man that knows less; and leads them in glad surprise to the very point where they would be: this man is followed with acclamation.

3. The third excellence is courage, the perfect will, which no terrors can shake, which is attracted

by frowns or threats or hostile armies, nay, needs these to awake and fan its reserved energies into a pure flame, and is never quite itself until the hazard is extreme; then it is serene and fertile, and all its powers play well. There is a Hercules, an Achilles, a Rustem, an Arthur, or a Cid, in the mythology of every nation; and in authentic history, a Leonidas, a Scipio, a Cæsar, a Richard Cœur de Lion, a Cromwell, a Nelson, a Great Condé, a Bertrand du Guesclin, a Doge Dandolo, a Napoleon, a Massena, and Ney. 'Tis said courage is common, but the immense esteem in which it is held proves it to be rare. Animal resistance, the instinct of the male animal when cornered, is no doubt common; but the pure article, courage with eyes, courage with conduct, self-possession at the cannon's mouth, cheerfulness in lonely adherence to the right, is the endowment of elevated characters. I need not show how much it is esteemed, for the people give it the first rank. They forgive everything to it. What an ado we make through two thousand years about Thermopylæ and Salamis! What a memory of Poitiers and Crecy, and Bunker Hill, and Washington's endurance! And any man who puts his life in peril in a cause which is esteemed becomes the darling of all men. The very nursery-books, the ballads which delight boys, the romances which delight men, the favourite topics of eloquence, the thunderous emphasis which orators give to every martial defiance and passage of arms, and which the people greet, may testify. How short a time since this whole nation rose every morning to read or to

hear the traits of courage of its sons and brothers in the field, and was never weary of the theme! We have had examples of men who, for showing effective courage on a single occasion, have become a favourite spectacle to nations, and must be brought in chariots to every mass meeting.

Men are so charmed with valour, that they have pleased themselves with being called lions, leopards, eagles, and dragons, from the animals contemporary with us in the geologic formations. But the animals have great advantage of us in precocity. Touch the snapping-turtle with a stick, and he seizes it with his teeth. Cut off his head, and the teeth will not let go the stick. Break the egg of the young, and the little embryo, before yet the eyes are open, bites fiercely; these vivacious creatures contriving,—shall we say?—not only to bite after they are dead, but also to bite before they are born.

But man begins life helpless. The babe is in paroxysms of fear the moment its nurse leaves it alone, and it comes so slowly to any power of self-protection, that mothers say the salvation of the life and health of a young child is a perpetual miracle. The terrors of the child are quite reasonable, and add to his loveliness; for his utter ignorance and weakness, and his enchanting indignation on such a small basis of capital, compel every bystander to take his part. Every moment, as long as he is awake, he studies the use of his eyes, ears, hands, and feet, learning how to meet and avoid his dangers, and thus every hour loses one terror more. But this

education stops too soon. A large majority of men being bred in families, and beginning early to be occupied day by day with some routine of safe industry, never come to the rough experiences that make the Indian, the soldier, or the frontiersman self-subsistent and fearless. Hence the high price of courage indicates the general timidity. "Mankind," said Franklin, "are dastardly when they meet with opposition." In war even, generals are seldom found eager to give battle. Lord Wellington said, "uniforms were often masks;" and again, "When my journal appears, many statues must come down." The Norse Sagas relate that when Bishop Magne reproved King Sigurd for his wicked divorce, the priest who attended the bishop, expecting every moment when the savage king would burst with rage and slay his superior, said "that he saw the sky no bigger than a calf-skin." And I remember when a pair of Irish girls, who had been run away with in a waggon by a skittish horse, said that, when he began to rear, they were so frightened that they could not see the horse.

Cowardice shuts the eyes till the sky is not larger than a calf-skin; shuts the eyes so that we cannot see the horse that is running away with us; worse, shuts the eyes of the mind and chills the heart. Fear is cruel and mean. The political reigns of terror have been reigns of madness and malignity,—a total perversion of opinion; society is upside down, and its best men are thought too bad to live. Then the protection which a house, a family, neighbourhood

and property, even the first accumulation of savings, gives, goes in all times to generate this taint of the respectable classes. Voltaire said: "One of the chief misfortunes of honest people is that they are cowardly." Those political parties which gather-in the well-disposed portion of the community,—how infirm and ignoble! what white lips they have! always on the defensive, as if the lead were entrusted to the journals, often written in great part by women and boys, who, without strength, wish to keep up the appearance of strength. They can do the hurras, the placarding, the flags,—and the voting, if it is a fair day; but the aggressive attitude of men who will have right done, will no longer be bothered with burglars and ruffians in the streets, counterfeiters in public offices, and thieves on the bench; that part, the part of the leader and soul of the vigilance committee, must be taken by stout and sincere men who are really angry and determined. In ordinary, we have a snappish criticism which watches and contradicts the opposite party. We want the will which advances and dictates. When we get an advantage, as in Congress the other day, it is because our adversary has committed a fault, not that we have taken the initiative and given the law. Nature has made up her mind that what cannot defend itself shall not be defended. Complaining never so loud, and with never so much reason, is of no use. One heard much cant of peace-parties long ago in Kansas and elsewhere, that their strength lay in the greatness of their wrongs, and dissuading all resistance, as if to make this strength

greater. But were their wrongs greater than the negro's? and what kind of strength did they ever give him? It was always invitation to the tyrant, and bred disgust in those who would protect the victim. What cannot stand must fall; and the measure of our sincerity, and therefore of the respect of men, is the amount of health and wealth we will hazard in the defence of our right. An old farmer, my neighbour across the fence, when I ask him if he is not going to town-meeting, says: "No: 'tis no use balloting, for it will not stay; but what you do with the gun will stay so." Nature has charged every one with his own defence as with his own support, and the only title I can have to your help is when I have manfully put forth all the means I possess to keep me, and, being overborne by odds, the bystanders have a natural wish to interfere and see fair play.

But with this pacific education, we have no readiness for bad times. I am much mistaken if every man who went to the army in the late war had not a lively curiosity to know how he should behave in action. Tender, amiable boys, who had never encountered any rougher play than a base-ball match or a fishing excursion, were suddenly drawn up to face a bayonet charge or capture a battery. Of course, they must each go into that action with a certain despair. Each whispers to himself: "My exertions must be of small account to the result; only will the benignant Heaven save me from disgracing myself and my friends and my State. Die! O yes, I can well

die; but I cannot afford to misbehave; and I do not know how I shall feel." So great a soldier as the old French Marshal Montluc acknowledges that he has often trembled with fear, and recovered courage when he had said a prayer for the occasion. I knew a young soldier who died in the early campaign, who confided to his sister that he had made up his mind to volunteer for the war. "I have not," he said, "any proper courage, but I shall never let any one find it out." And he had accustomed himself always to go into whatever place of danger, and do whatever he was afraid to do, setting a dogged resolution to resist this natural infirmity. Coleridge has preserved an anecdote of an officer in the British Navy, who told him that when he, in his first boat expedition, a midshipman in his fourteenth year, accompanied Sir Alexander Ball, "as we were rowing up to the vessel we were to attack, amid a discharge of musketry, I was overpowered with fear, my knees shook, and I was ready to faint away. Lieutenant Ball seeing me, placed himself close beside me, took hold of my hand and whispered, 'Courage, my dear boy! you will recover in a minute or so; I was just the same when I first went out in this way.' It was as if an angel spoke to me. From that moment I was as fearless and as forward as the oldest of the boat's crew. But I dare not think what would have become of me, if, at that moment, he had scoffed and exposed me."

Knowledge is the antidote to fear,—Knowledge, Use, and Reason, with its higher aids. The child is as much in danger from a staircase, or the fire-grate,

or a bath-tub, or a cat, as the soldier from a cannon or an ambush. Each surmounts the fear as fast as he precisely understands the peril, and learns the means of resistance. Each is liable to panic, which is, exactly, the terror of ignorance surrendered to the imagination. Knowledge is the encourager, knowledge that takes fear out of the heart, knowledge and use, which is knowledge in practice. They can conquer who believe they can. It is he who has done the deed once who does not shrink from attempting it again. It is the groom who knows the jumping horse well who can safely ride him. It is the veteran soldier, who, seeing the flash of the cannon, can step aside from the path of the ball. Use makes a better soldier than the most urgent considerations of duty,—familiarity with danger enabling him to estimate the danger. He sees how much is the risk, and is not afflicted with imagination; knows practically Marshal Saxe's rule, that every soldier killed costs the enemy his weight in lead.

The sailor loses fear as fast as he acquires command of sails and spars and steam; the frontiersman, when he has a perfect rifle and has acquired a sure aim. To the sailor's experience every new circumstance suggests what he must do. The terrific chances which make the hours and the minutes long to the passenger, he whiles away by incessant application of expedients and repairs. To him a leak, a hurricane, or a waterspout, is so much work,—no more. The hunter is not alarmed by bears, catamounts, or wolves, nor the grazier by his bull, nor the dog-breeder by

his bloodhound, nor an Arab by the simoom, nor a farmer by a fire in the woods. The forest on fire looks discouraging enough to a citizen: the farmer is skilful to fight it. The neighbours run together; with pine boughs they can mop out the flame, and, by raking with the hoe a long but little trench, confine to a patch the fire which would easily spread over a hundred acres.

In short, courage consists in equality to the problem before us. The schoolboy is daunted before his tutor by a question of arithmetic, because he does not yet command the simple steps of the solution which the boy beside him has mastered. These once seen, he is as cool as Archimedes, and cheerily proceeds a step farther. Courage is equality to the problem, in affairs, in science, in trade, in council, or in action; consists in the conviction that the agents with whom you contend are not superior in strength or resources or spirit to you. The general must stimulate the mind of his soldiers to the perception that they are men, and the enemy is no more. Knowledge, yes; for the danger of dangers is illusion. The eye is easily daunted; and the drums, flags, shining helmets, beard, and mustache of the soldier have conquered you long before his sword or bayonet reaches you.

But we do not exhaust the subject in the slight analysis; we must not forget the variety of temperaments, each of which qualifies this power of resistance. It is observed that men with little imagination are less fearful; they wait till they feel pain, whilst

others of more sensibility anticipate it, and suffer in the fear of the pang more acutely than in the pang. 'Tis certain that the threat is sometimes more formidable than the stroke, and 'tis possible that the beholders suffer more keenly than the victims. Bodily pain is superficial, seated usually in the skin and the extremities, for the sake of giving us warning to put us on our guard; not in the vitals, where the rupture that produces death is perhaps not felt, and the victim never knew what hurt him. Pain is superficial, and therefore fear is. The torments of martyrdoms are probably most keenly felt by the bystanders. The torments are illusory. The first suffering is the last suffering, the later hurts being lost on insensibility. Our affections and wishes for the external welfare of the hero tumultuously rush to expression in tears and outcries; but we, like him, subside into indifferency and defiance when we perceive how short is the longest arm of malice, how serene is the sufferer.

It is plain that there is no separate essence called courage, no cup or cell in the brain, no vessel in the heart containing drops or atoms that make or give this virtue; but it is the right or healthy state of every man, when he is free to do that which is constitutional to him to do. It is directness,—the instant performing of that which he ought. The thoughtful man says, you differ from me in opinion and methods; but do you not see that I cannot think or act otherwise than I do? that my way of living is organic? And to be really strong we must adhere to our own means. On organic action all strength depends. Hear

what women say of doing a task by sheer force of will: it costs them a fit of sickness. Plutarch relates that the Pythoness who tried to prophesy without command in the Temple at Delphi, though she performed the usual rites, and inhaled the air of the cavern standing on the tripod, fell into convulsions, and died. Undoubtedly there is a temperamental courage, a warlike blood, which loves a fight, does not feel itself except in a quarrel, as one sees in wasps, or ants, or cocks, or cats. The like vein appears in certain races of men and in individuals of every race. In every school there are certain fighting boys; in every society, the contradicting men; in every town, bravoes and bullies, better or worse dressed, fancy-men, patrons of the cock-pit and the ring. Courage is temperamental, scientific, ideal. Swedenborg has left this record of his king: "Charles XII., of Sweden, did not know what that was which others called fear, nor what that spurious valour and daring that is excited by inebriating draughts, for he never tasted any liquid but pure water. Of him we may say, that he led a life more remote from death, and in fact lived more, than any other man." It was told of the Prince of Condé, "that there not being a more furious man in the world, danger in fight never disturbs him more than just to make him civil, and to command in words of great obligation to his officers and men, and without any the least disturbance to his judgment or spirit." Each has his own courage, as his own talent; but the courage of the tiger is one, and of the horse another. The dog that scorns to fight, will fight for

his master. The llama that will carry a load if you caress him, will refuse food and die if he is scourged. The fury of onset is one, and of calm endurance another. There is a courage of the cabinet as well as a courage of the field; a courage of manners in private assemblies, and another in public assemblies; a courage which enables one man to speak masterly to a hostile company, whilst another man who can easily face a cannon's mouth dares not open his own.

There is a courage of a merchant in dealing with his trade, by which dangerous turns of affairs are met and prevailed over. Merchants recognise as much gallantry, well judged too, in the conduct of a wise and upright man of business, in difficult times, as soldiers in a soldier.

There is a courage in the treatment of every art by a master in architecture, in sculpture, in painting, or in poetry, each cheering the mind of the spectator or receiver as by true strokes of genius, which yet nowise implies the presence of physical valour in the artist. This is the courage of genius, in every kind. A certain quantity of power belongs to a certain quantity of faculty. The beautiful voice at church goes sounding on, and covers up in its volume, as in a cloak, all the defects of the choir. The singers, I observe, all yield to it, and so the fair singer indulges her instinct, and dares, and dares, because she knows she can.

It gives the cutting edge to every profession. The judge puts his mind to the tangle of contradictions in the case, squarely accosts the question, and, by not

being afraid of it, by dealing with it as business which must be disposed of, he sees presently that common arithmetic and common methods apply to this affair. Perseverance strips it of all peculiarity, and ranges it on the same ground as other business. Morphy played a daring game in chess: the daring was only an illusion of the spectator, for the player sees his move to be well fortified and safe. You may see the same dealing in criticism; a new book astonishes for a few days, takes itself out of common jurisdiction, and nobody knows what to say of it: but the scholar is not deceived. The old principles which books exist to express are more beautiful than any book; and out of love of the reality he is an expert judge how far the book has approached it and where it has come short. In all applications 'tis the same power,—the habit of reference to one's own mind, as the home of all truth and counsel, and which can easily dispose of any book because it can very well do without all books. When a confident man comes into a company magnifying this or that author he has freshly read, the company grow silent and ashamed of their ignorance. But I remember the old professor, whose searching mind engraved every word he spoke on the memory of the class, when we asked if he had read this or that shining novelty, "No, I have never read that book;" instantly the book lost credit, and was not to be heard of again.

Every creature has a courage of his constitution fit for his duties:—Archimedes, the courage of a geometer to stick to his diagram, heedless of the

siege and sack of the city; and the Roman soldier his faculty to strike at Archimedes. Each is strong, relying on his own, and each is betrayed when he seeks in himself the courage of others.

Captain John Brown, the hero of Kansas, said to me in conversation, that "for a settler in a new country, one good, believing, strong-minded man is worth a hundred, nay, a thousand men without character, and that the right men will give a permanent direction to the fortunes of a State. As for the bullying drunkards of which armies are usually made up, he thought cholera, smallpox, and consumption as valuable recruits." He held the belief that courage and chastity are silent concerning themselves. He said: "As soon as I hear one of my men say, 'Ah, let me only get my eye on such a man, I'll bring him down,' I don't expect much aid in the fight from that talker. 'Tis the quiet, peaceable men, the men of principle, that make the best soldiers."

> "'Tis still observed those men most valiant are
> Who are most modest ere they came to war."

True courage is not ostentatious; men who wish to inspire terror seem thereby to confess themselves cowards. Why do they rely on it, but because they know how potent it is with themselves?

The true temper has genial influences. It makes a bond of union between enemies. Governor Wise of Virginia, in the record of his first interviews with his prisoner, appeared to great advantage. If Governor Wise is a superior man, or inasmuch as he is a superior

man, he distinguishes John Brown. As they confer, they understand each other swiftly; each respects the other. If opportunity allowed, they would prefer each other's society and desert their former companions Enemies would become affectionate. Hector and Achilles, Richard and Saladin, Wellington and Soult, General Daumas and Abdel Kader, become aware that they are nearer and more alike than any other two, and, if their nation and circumstance did not keep them apart, would run into each other's arms.

See, too, what good contagion belongs to it. Everywhere it finds its own with magnetic affinity. Courage of the soldier awakes the courage of woman. Florence Nightingale brings lint and the blessing of her shadow. Heroic women offer themselves as nurses of the brave veteran. The troop of Virginian infantry that had marched to guard the prison of John Brown ask leave to pay their respects to the prisoner. Poetry and eloquence catch the hint, and soar to a pitch unknown before. Everything feels the new breath, except the old doting, nigh-dead politicians, whose heart the trumpet of resurrection could not wake.

The charm of the best courages is that they are inventions, inspirations, flashes of genius. The hero could not have done the feat at another hour, in a lower mood. The best act of the marvellous genius of Greece was its first act; not in the statue or the Parthenon, but in the instinct which, at Thermopylæ, held Asia at bay, kept Asia out of Europe,—Asia with its antiquities and organic slavery,—from corrupting the hope and new morning of the West. The

statue, the architecture, were the later and inferior creation of the same genius. In view of this moment of history, we recognise a certain prophetic instinct better than wisdom. Napoleon said well, "My hand is immediately connected with my head;" but the *sacred* courage is connected with the heart. The head is a half, a fraction, until it is enlarged and inspired by the moral sentiment. For it is not the means on which we draw, as health, or wealth, practical skill or dexterous talent, or multitudes of followers, that count, but the aims only. The aim reacts back on the means. A great aim aggrandises the means The meal and water that are the commissariat of the *forlorn hope* that stake their lives to defend the pass are sacred as the Holy Grail, or as if one had eyes to see in chemistry the fuel that is rushing to feed the sun.

There is a persuasion in the soul of man that he is here for cause, that he was put down in this place by the Creator to do the work for which he inspires him, that thus he is an overmatch for all antagonists that could combine against him. The pious Mrs. Hutchinson says of some passages in the defence of Nottingham against the Cavaliers: "It was a great instruction that the best and highest courages are beams of the Almighty." And whenever the religious sentiment is adequately affirmed, it must be with dazzling courage. As long as it is cowardly insinuated, as with the wish to succour some partial and temporary interest, or to make it affirm some pragmatical tenet which our parish church receives to-day,

it is not imparted, and cannot inspire or create. For it is always new, leads and surprises, and practice never comes up with it. There are ever appearing in the world men who, almost as soon as they are born, take a bee-line to the rack of the inquisitor, the axe of the tyrant, like Jordano Bruno, Vanini, Huss, Paul, Jesus, and Socrates. Look at Foxe's Lives of the Martyrs, Sewel's History of the Quakers, Southey's Book of the Church, at the folios of the Brothers Bollandi, who collected the lives of twenty-five thousand martyrs, confessors, ascetics, and self-tormentors. There is much of fable, but a broad basis of fact. The tender skin does not shrink from bayonets, the timid woman is not scared by faggots; the rack is not frightful, nor the rope ignominious. The poor Puritan, Antony Parsons, at the stake, tied straw on his head, when the fire approached him, and said: "This is God's hat." Sacred courage indicates that a man loves an idea better than all things in the world; that he is aiming neither at pelf nor comfort, but will venture all to put in act the invisible thought in his mind. He is everywhere a liberator, but of a freedom that is ideal; not seeking to have land or money or conveniences, but to have no other limitation than that which his own constitution imposes. He is free to speak truth; he is not free to lie. He wishes to break every yoke all over the world which hinders his brother from acting after his thought.

There are degrees of courage, and each step upward makes us acquainted with a higher virtue. Let us say then frankly that the education of the will is

the object of our existence. Poverty, the prison, the rack, the fire, the hatred and execrations of our fellow-men, appear trials beyond the endurance of common humanity; but to the hero whose intellect is aggrandised by the soul, and so measures these penalties against the good which his thought surveys, these terrors vanish as darkness at sunrise.

We have little right in piping times of peace to pronounce on these rare heights of character; but there is no assurance of security. In the most private life, difficult duty is never far off. Therefore we must think with courage. Scholars and thinkers are prone to an effeminate habit, and shrink if a coarser shout comes up from the street, or a brutal act is recorded in the journals. The Medical College piles up in its museum its grim monsters of morbid anatomy, and there are melancholy sceptics with a taste for carrion who batten on the hideous facts in history,—persecutions, inquisitions, St. Bartholomew massacres, devilish lives, Nero, Cæsar, Borgia, Marat, Lopez,—men in whom every ray of humanity was extinguished, parricides, matricides, and whatever moral monsters. These are not cheerful facts, but they do not disturb a healthy mind; they require of us a patience as robust as the energy that attacks us, and an unresting exploration of final causes. Wolf, snake, and crocodile are not inharmonious in nature, but are made useful as checks, scavengers, and pioneers; and we must have a scope as large as Nature's to deal with beast-like men, detect what scullion function is assigned them, and foresee in the secular melioration

of the planet how these will become unnecessary, and will die out.

He has not learned the lesson of life who does not every day surmount a fear. I do not wish to put myself or any man into a theatrical position, or urge him to ape the courage of his comrade. Have the courage not to adopt another's courage. There is scope and cause and resistance enough for us in our proper work and circumstance. And there is no creed of an honest man, be he Christian, Turk, or Gentoo, which does not equally preach it. If you have no faith in beneficent power above you, but see only an adamantine fate coiling its folds about nature and man, then reflect that the best use of fate is to teach us courage, if only because baseness cannot change the appointed event. If you accept your thoughts as inspirations from the Supreme Intelligence, obey them when they prescribe difficult duties, because they come only so long as they are used; or, if your scepticism reaches to the last verge, and you have no confidence in any foreign mind, then be brave, because there is one good opinion which must always be of consequence to you, namely, your own.

I am permitted to enrich my chapter by adding an anecdote of pure courage from real life, as narrated in a ballad by a lady to whom all the particulars of the fact are exactly known.

GEORGE NIDIVER.

Men have done brave deeds,
And bards have sung them well:
I of good George Nidiver
Now the tale will tell.

In Californian mountains
A hunter bold was he:
Keen his eye and sure his aim
As any you should see.

A little Indian boy
Followed him everywhere,
Eager to share the hunter's joy,
The hunter's meal to share.

And when the bird or deer
Fell by the hunter's skill,
The boy was always near
To help with right good-will.

One day as through the cleft
Between two mountains steep,
Shut in both right and left,
Their questing way they keep,

They see two grizzly bears
With hunger fierce and fell
Rush at them unawares
Right down the narrow dell.

The boy turned round with screams,
And ran with terror wild;
One of the pair of savage beasts
Pursued the shrieking child.

The hunter raised his gun,—
He knew *one* charge was all,—
And through the boy's pursuing foe
He sent his only ball.

The other on George Nidiver
Came on with dreadful pace:
The hunter stood unarmed,
And met him face to face.

I say *unarmed* he stood.
Against those frightful paws
The rifle but, or club of wood,
Could stand no more than straws.

George Nidiver stood still
And looked him in the face;
The wild beast stopped amazed,
Then came with slackening pace.

Still firm the hunter stood,
Although his heart beat high;
Again the creature stopped,
And gazed with wondering eye.

The hunter met his gaze,
Nor yet an inch gave way;
The bear turned slowly round,
And slowly moved away.

What thoughts were in his mind
It would be hard to spell:
What thoughts were in George Nidiver
I rather guess than tell.

But sure that rifle's aim,
Swift choice of generous part.
Showed in its passing gleam
The depths of a brave heart.

SUCCESS.

Our American people cannot be taxed with slowness in performance, or in praising their performance. The earth is shaken by our engineries. We are feeling our youth and nerve and bone. We have the power of territory and of sea-coast, and know the use of these. We count our census, we read our growing valuations, we survey our map, which becomes old in a year or two. Our eyes run approvingly along the lengthened lines of railroad and telegraph. We have gone nearest to the Pole. We have discovered the Antarctic continent. We interfere in Central and South America, at Canton, and in Japan; we are adding to an already enormous territory. Our political constitution is the hope of the world, and we value ourselves on all these feats.

'Tis the way of the world; 'tis the law of youth, and of unfolding strength. Men are made each with some triumphant superiority, which, through some adaptation of fingers, or ear, or eye, or ciphering, or pugilistic or musical or literary craft, enriches the community with a new art; and not only we, but all men of European stock, value these certificates. Giotto

could draw a perfect circle; Erwin of Steinbach could build a minster; Olaf, king of Norway, could run round his galley on the blades of the oars of the rowers, when the ship was in motion; Ojeda could run out swiftly on a plank projected from the top of a tower, turn round swiftly, and come back; Evelyn writes from Rome: "Bernini, the Florentine sculptor, architect, painter, and poet, a little before my coming to Rome, gave a public opera, wherein he painted the scenes, cut the statues, invented the engines, composed the music, writ the comedy, and built the theatre."

"There is nothing in war," said Napoleon, "which I cannot do by my own hands. If there is nobody to make gunpowder, I can manufacture it. The gun-carriages I know how to construct. If it is necessary to make cannons at the forge, I can make them. The details of working them in battle, if it is necessary to teach, I shall teach them. In administration, it is I alone who have arranged the finances, as you know."

It is recorded of Linnæus, among many proofs of his beneficent skill, that when the timber in the ship-yards of Sweden was ruined by rot, Linnæus was desired by the government to find a remedy. He studied the insects that infested the timber, and found that they laid their eggs in the logs within certain days in April, and he directed that during ten days at that season the logs should be immersed under water in the docks; which being done the timber was found to be uninjured.

Columbus at Veragua found plenty of gold; but

leaving the coast, the ship full of one hundred and fifty skilful seamen,—some of them old pilots, and with too much experience of their craft and treachery to him,—the wise admiral kept his private record of his homeward path. And when he reached Spain, he told the King and Queen, "that they may ask all the pilots who came with him, where is Veragua. Let them answer and say, if they know where Veragua lies. I assert that they can give no other account than that they went to lands where there was abundance of gold, but they do not know the way to return thither, but would be obliged to go on a voyage of discovery, as much as if they had never been there before. There is a mode of reckoning," he proudly adds, "derived from astronomy, which is sure and safe to any who understands it."

Hippocrates in Greece knew how to stay the devouring plague which ravaged Athens in his time, and his skill died with him. Dr. Benjamin Rush, in Philadelphia, carried that city heroically through the yellow fever of the year 1793. Leverrier carries the Copernican system in his head, and knew where to look for the new planet. We have seen an American woman write a novel of which a million copies were sold in all languages, and which had one merit, of speaking to the universal heart, and was read with equal interest to three audiences, namely, in the parlour, in the kitchen, and in the nursery of every house. We have seen women who could institute hospitals and schools in armies. We have seen a woman who by pure song could melt the souls of

whole populations. And there is no limit to these varieties of talent.

These are arts to be thankful for,—each one as it is a new direction of human power. We cannot choose but respect them. Our civilisation is made up of a million contributions of this kind. For success, to be sure, we esteem it a test in other people, since we do first in ourselves. We respect ourselves more if we have succeeded. Neither do we grudge to each of these benefactors the praise or the profit which accrues from his industry.

Here are already quite different degrees of moral merit in these examples. I don't know but we and our race elsewhere set a higher value on wealth, victory, and coarse superiority of all kinds, than other men,—have less tranquillity of mind, are less easily contented. The Saxon is taught from his infancy to wish to be first. The Norseman was a restless rider, fighter, freebooter. The ancient Norse ballads describe him as afflicted with this inextinguishable thirst of victory. The mother says to her son:—

> "Success shall be in thy courser tall,
> Success in thyself, which is best of all,
> Success in thy hand, success in thy foot,
> In struggle with man, in battle with brute:—
> The holy God and Saint Drothin dear
> Shall never shut eyes on thy career;
> Look out, look out, Svend Vonved!"

These feats that we extol do not signify so much as we say. These boasted arts are of very recent origin. They are local conveniences, but do not really add to our stature. The greatest men of the

world have managed not to want them. Newton was a great man, without telegraph, or gas, or steam-coach, or rubber shoes, or lucifer matches, or ether for his pain; so was Shakspeare, and Alfred, and Scipio, and Socrates. These are local conveniences, but how easy to go now to parts of the world where not only all these arts are wanting, but where they are despised. The Arabian sheiks, the most dignified people in the planet, do not want them; yet have as much self-respect as the English, and are easily able to impress the Frenchman or the American who visits them with the respect due to a brave and sufficient man.

These feats have, to be sure, great difference of merit, and some of them involve power of a high kind. But the public values the invention more than the inventor does. The inventor knows there is much more and better where this came from. The public sees in it a lucrative secret. Men see the reward which the inventor enjoys, and they think: "How shall we win that?" Cause and effect are a little tedious; how to leap to the result by short or by false means? We are not scrupulous. What we ask is victory, without regard to the cause; after the Rob Roy rule, after the Napoleon rule, to be the strongest to-day,—the way of the Talleyrands,—prudent people, whose watches go faster than their neighbours', and who detect the first moment of decline, and throw themselves on the instant on the winning side. I have heard that Nelson used to say: "Never mind the justice or the impudence, only let me succeed." Lord Brougham's single duty of counsel is, "to get

the prisoner clear." Fuller says 'tis a maxim of lawyers, "that a crown once worn cleareth all defects of the wearer thereof." *Rien ne réussit mieux que le succès.* And we Americans are tainted with this insanity, as our bankruptcies and our reckless politics may show. We are great by exclusion, grasping, and egotism. Our success takes from all what it gives to one. 'Tis a haggard, malignant, careworn running for luck.

Egotism is a kind of buckram that gives momentary strength and concentration to men, and seems to be much used in Nature for fabrics in which local and spasmodic energy is required. I could point to men in this country of indispensable importance to the carrying on of American life, of this humour, whom we could ill spare; any one of them would be a national loss. But it spoils conversation. They will not try conclusions with you. They are ever thrusting this pampered self between you and them. It is plain they have a long education to undergo to reach simplicity and plain-dealing, which are what a wise man mainly cares for in his companion. Nature knows how to convert evil to good; Nature utilises misers, fanatics, showmen, egotists, to accomplish her ends; but we must not think better of the foible for that. The passion for sudden success is rude and puerile, just as war, cannons, and executions are used to clear the ground of bad, lumpish, irreclaimable savages, but always to the damage of the conquerors.

I hate this shallow Americanism which hopes to get rich by credit, to get knowledge by raps on mid-

night tables, to learn the economy of the mind by phrenology, or skill without study, or mastery without apprenticeship, or the sale of goods through pretending that they sell, or power through making believe you are powerful, or through a packed jury or caucus, bribery and "repeating" votes, or wealth by fraud. They think they have got it, but they have got something else,—a crime which calls for another crime, and another devil behind that; these are steps to suicide, infamy, and the harming of mankind. We countenance each other in this life of show, puffing, advertisement, and manufacture of public opinion; and excellence is lost sight of in the hunger for sudden performance and praise.

There was a wise man, an Italian artist, Michel Angelo, who writes thus of himself: "Meanwhile the Cardinal Ippolito, in whom all my best hopes were placed, being dead, I began to understand that the promises of this world are, for the most part, vain phantoms, and that to confide in one's self, and become something of worth and value, is the best and safest course." Now, though I am by no means sure that the reader will assent to all my propositions, yet I think we shall agree in my first rule for success,—that we shall drop the brag and the advertisement, and take Michel Angelo's course, "to confide in one's self, and be something of worth and value."

Each man has an aptitude born with him to do easily some feat impossible to any other. Do your work. I have to say this often, but Nature says it oftener. 'Tis clownish to insist on doing all with

one's own hands, as if every man should build his own clumsy house, forge his hammer, and bake his dough; but he is to dare to do what he can do best; not help others as they would direct him, but as he knows his helpful power to be. To do otherwise is to neutralise all those extraordinary special talents distributed among men. Yet, whilst this self-truth is essential to the exhibition of the world and to the growth and glory of each mind, it is rare to find a man who believes his own thought or who speaks that which he was created to say. As nothing astonishes men so much as common sense and plain-dealing, so nothing is more rare in any man than an act of his own. Any work looks wonderful to him, except that which he can do. We do not believe our own thought; we must serve somebody; we must quote somebody; we dote on the old and the distant; we are tickled by great names; we import the religion of other nations; we quote their opinions; we cite their laws. The gravest and learnedest courts in this country shudder to face a new question, and will wait months and years for a case to occur that can be tortured into a precedent, and thus throw on a bolder party the *onus* of an initiative. Thus we do not carry a counsel in our breasts, or do not know it; and because we cannot shake off from our shoes this dust of Europe and Asia, the world seems to be born old, society is under a spell, every man is a borrower and a mimic, life is theatrical, and literature a quotation; and hence that depression of spirits, that furrow of care, said to mark every American brow.

Self-trust is the first secret of success, the belief that, if you are here, the authorities of the universe put you here, and for cause, or with some task strictly appointed you in your constitution, and so long as you work at that you are well and successful. It by no means consists in rushing prematurely to a showy feat that shall catch the eye and satisfy spectators. It is enough if you work in the right direction. So far from the performance being the real success, it is clear that the success was much earlier than that, namely, when all the feats that make our civility were the thoughts of good heads. The fame of each discovery rightly attaches to the mind that made the formula which contains all the details, and not to the manufacturers who now make their gain by it; although the mob uniformly cheers the publisher, and not the inventor. It is the dulness of the multitude that they cannot see the house, in the ground-plan; the working, in the model of the projector. Whilst it is a thought, though it were a new fuel, or a new food, or the creation of agriculture, it is cried down; it is a chimera: but when it is a fact, and comes in the shape of eight per cent, ten per cent, a hundred per cent, they cry: "It is the voice of God." Horatio Greenough, the sculptor, said to me of Robert Fulton's visit to Paris: "Fulton knocked at the door of Napoleon with steam, and was rejected; and Napoleon lived long enough to know that he had excluded a greater power than his own."

Is there no loving of knowledge, and of art, and of our design, for itself alone? Cannot we please our-

selves with performing our work, or gaining truth and power, without being praised for it? I gain my point, I gain all points, if I can reach my companion with any statement which teaches him his own worth. The sum of wisdom is, that the time is never lost that is devoted to work. The good workman never says, "There, that will do;" but, "There, that is it: try it, and come again, it will last always." If the artist, in whatever art, is well at work on his own design, it signifies little that he does not yet find orders or customers. I pronounce that young man happy who is content with having acquired the skill which he had aimed at, and waits willingly when the occasion of making it appreciated shall arrive, knowing well that it will not loiter. The time your rival spends in dressing up his work for effect, hastily, and for the market, you spend in study and experiments towards real knowledge and efficiency. He has thereby sold his picture or machine, or won the prize, or got the appointment; but you have raised yourself into a higher school of art, and a few years will show the advantage of the real master over the short popularity of the showman. I know it is a nice point to discriminate this self-trust, which is the pledge of all mental vigour and performance, from the disease to which it is allied,—the exaggeration of the part which we can play;—yet they are two things. But it is sanity to know, that, over my talent or knack, and a million times better than any talent, is the central intelligence which subordinates and uses all talents; and it is only as a door into this, that any talent or

the knowledge it gives is of value. He only who comes into this central intelligence, in which no egotism or exaggeration can be, comes into self-possession.

My next point is that, in the scale of powers, it is not talent, but sensibility, which is best: talent confines, but the central life puts us in relation to all. How often it seems the chief good to be born with a cheerful temper, and well adjusted to the tone of the human race. Such a man feels himself in harmony, and conscious by his receptivity of an infinite strength. Like Alfred, "good fortune accompanies him like a gift of God." Feel yourself, and be not daunted by things. 'Tis the fulness of man that runs over into objects, and makes his Bibles and Shakspeares and Homers so great. The joyful reader borrows of his own ideas to fill their faulty outline, and knows not that he borrows and gives.

There is something of poverty in our criticism. We assume that there are few great men, all the rest are little; that there is but one Homer, but one Shakspeare, one Newton, one Socrates. But the soul in her beaming hour does not acknowledge these usurpations. We should know how to praise Socrates, or Plato, or Saint John, without impoverishing us. In good hours we do not find Shakspeare or Homer over-great,—only to have been translators of the happy present,—and every man and woman divine possibilities. 'Tis the good reader that makes the good book; a good head cannot read amiss: in every book he finds passages which seem confidences or

asides hidden from all else and unmistakably meant for his ear.

The light by which we see in this world comes out from the soul of the observer. Wherever any noble sentiment dwelt, it made the faces and houses around to shine. Nay, the powers of this busy brain are miraculous and illimitable. Therein are the rules and formulas by which the whole empire of matter is worked. There is no prosperity, trade, art, city, or great material wealth of any kind, but if you trace it home, you will find it rooted in a thought of some individual man.

Is all life a surface affair? 'Tis curious, but our difference of wit appears to be only a difference of impressionability, or power to appreciate faint, fainter, and infinitely faintest voices and visions. When the scholar or the writer has pumped his brain for thoughts and verses, and then comes abroad into Nature, has he never found that there is a better poetry hinted in a boy's whistle of a tune, or in the piping of a sparrow, than in all his literary results? We call it health. What is so admirable as the health of youth?—with his long days because his eyes are good, and brisk circulations keep him warm in cold rooms, and he loves books that speak to the imagination; and he can read Plato, covered to his chin with a cloak in a cold upper chamber, though he should associate the Dialogues ever after with a woollen smell. 'Tis the bane of life that natural effects are continually crowded out, and artificial arrangements substituted. We remember when, in

early youth, the earth spoke and the heavens glowed; when an evening, any evening, grim and wintry, sleet and snow, was enough for us; the houses were in the air. Now it costs a rare combination of clouds and lights to overcome the common and mean. What is it we look for in the landscape, in sunsets and sunrises, in the sea and the firmament? what but a compensation for the cramp and pettiness of human performances? We bask in the day, and the mind finds somewhat as great as itself. In Nature, all is large, massive repose. Remember what befalls a city boy who goes for the first time into the October woods. He is suddenly initiated into a pomp and glory that bring to pass for him the dreams of romance. He is the king he dreamed he was; he walks through tents of gold, through bowers of crimson, porphyry, and topaz, pavilion on pavilion, garlanded with vines, flowers, and sunbeams, with incense and music, with so many hints to his astonished senses; the leaves twinkle and pique and flatter him, and his eye and step are tempted on by what hazy distances to happier solitudes. All this happiness he owes only to his finer perception. The owner of the wood-lot finds only a number of discoloured trees: and says: "They ought to come down; they aren't growing any better; they should be cut and corded before spring."

Wordsworth writes of the delights of the boy in Nature:—

> "For never will come back the hour
> Of splendour in the grass, of glory in the flower."

But I have just seen a man, well knowing what he spoke of, who told me that the verse was not true for him; that his eyes opened as he grew older, and that every spring was more beautiful to him than the last.

We live among gods of our own creation. Does that deep-toned bell, which has shortened many a night of ill nerves, render to you nothing but acoustic vibrations? Is the old church, which gave you the first lessons of religious life, or the village school, or the college where you first knew the dreams of fancy and joys of thought, only boards or brick and mortar? Is the house in which you were born, or the house in which your dearest friend lived, only a piece of real estate whose value is covered by the Hartford insurance? You walk on the beach and enjoy the animation of the picture. Scoop up a little water in the hollow of your palm, take up a handful of shore sand; well, these are the elements. What is the beach but acres of sand? what is the ocean but cubic miles of water? a little more or less signifies nothing. No, it is that this brute matter is part of somewhat not brute. It is that the sand floor is held by spheral gravity, and bent to be a part of the round globe, under the optical sky, — part of the astonishing astronomy, and existing, at last, to moral ends and from moral causes.

The world is not made up to the eye of figures, that is, only half; it is also made of colour. How that element washes the universe with its enchanting waves! The sculptor had ended his work, and behold

a new world of dream-like glory. 'Tis the last stroke of Nature; beyond colour she cannot go. In like manner, life is made up, not of knowledge only, but of love also. If thought is form, sentiment is colour. It clothes the skeleton world with space, variety, and glow. The hues of sunset make life great; so the affections make some little web of cottage and fireside populous, important, and filling the main space in our history.

The fundamental fact in our metaphysic constitution is the correspondence of man to the world, so that every change in that writes a record in the mind. The mind yields sympathetically to the tendencies or law which stream through things, and make the order of Nature; and in the perfection of this correspondence or expressiveness, the health and force of man consist. If we follow this hint into our intellectual education, we shall find that it is not propositions, not new dogmas and a logical exposition of the world, that are our first need; but to watch and tenderly cherish the intellectual and moral sensibilities, those fountains of right thought, and woo them to stay and make their home with us. Whilst they abide with us, we shall not think amiss. Our perception far outruns our talent. We bring a welcome to the highest lessons of religion and of poetry out of all proportion beyond our skill to teach. And, further, the great hearing and sympathy of men is more true and wise than their speaking is wont to be. A deep sympathy is what we require for any student of the mind; for the chief difference

between man and man is a difference of impression ability. Aristotle, or Bacon, or Kant, propound some maxim which is the keynote of philosophy thence-forward. But I am more interested to know, that, when at last they have hurled out their grand word, it is only some familiar experience of every man in the street. If it be not, it will never be heard of again.

Ah! if one could keep this sensibility, and live in the happy sufficing present, and find the day and its cheap means contenting, which only ask receptivity in you, and no strained exertion and cankering ambition, overstimulating to be at the head of your class and the head of society, and to have distinction and laurels and consumption! We are not strong by our power to penetrate, but by our relatedness. The world is enlarged for us, not by new objects, but by finding more affinities and potencies in those we have.

This sensibility appears in the homage to beauty which exalts the faculties of youth, in the power which form and colour exert upon the soul; when we see eyes that are a compliment to the human race, features that explain the Phidian sculpture. Fontenelle said: "There are three things about which I have curiosity, though I know nothing of them,—music, poetry, and love." The great doctors of this science are the greatest men,—Dante, Petrarch, Michel Angelo, and Shakspeare. The wise Socrates treats this matter with a certain archness, yet with very marked expressions. "I am always," he says, "asserting that I happen to know, I may say, nothing

but a mere trifle relating to matters of love; yet in that kind of learning I lay claim to being more skilled than any one man of the past or present time." They may well speak in this uncertain manner of their knowledge, and in this confident manner of their will, for the secret of it is hard to detect, so deep it is; and yet genius is measured by its skill in this science.

Who is he in youth, or in maturity, or even in old age, who does not like to hear of those sensibilities which turn curled heads round at church, and send wonderful eye-beams across assemblies, from one to one, never missing in the thickest crowd. The keen statist reckons by tens and hundreds; the genial man is interested in every slipper that comes into the assembly. The passion, alike everywhere, creeps under the snows of Scandinavia, under the fires of the equator, and swims in the seas of Polynesia. Lofn is as puissant a divinity in the Norse Edda, as Camadeva in the red vault of India, Eros in the Greek, or Cupid in the Latin heaven. And what is specially true of love is, that it is a state of extreme impressionability; the lover has more senses and finer senses than others; his eye and ear are telegraphs; he reads omens on the flower, and cloud, and face, and form, and gesture, and reads them aright. In his surprise at the sudden and entire understanding that is between him and the beloved person, it occurs to him that they might somehow meet independently of time and place. How delicious the belief that he could elude all guards, precautions, ceremonies, means,

and delays, and hold instant and sempiternal communication! In solitude, in banishment, the hope returned, and the experiment was eagerly tried. The supernal powers seem to take his part. What was on his lips to say is uttered by his friend. When he went abroad, he met, by wonderful casualties, the one person he sought. If in his walk he chanced to look back, his friend was walking behind him. And it has happened that the artist has often drawn in his pictures the face of the future wife whom he had not yet seen.

But also in complacences, nowise so strict as this of the passion, the man of sensibility counts it a delight only to hear a child's voice fully addressed to him, or to see the beautiful manners of the youth of either sex. When the event is past and remote, how insignificant the greatest compared with the piquancy of the present! To-day at the school examination the professor interrogates Sylvina in the history class about Odoacer and Alaric. Sylvina can't remember, but suggests that Odoacer was defeated; and the professor tartly replies: "No, he defeated the Romans." But 'tis plain to the visitor, that 'tis of no importance at all about Odoacer, and 'tis a great deal of importance about Sylvina; and if she says he was defeated, why he had better, a great deal, have been defeated, than give her a moment's annoy. Odoacer, if there was a particle of the gentleman in him, would have said: Let me be defeated a thousand times.

And as our tenderness for youth and beauty gives a new and just importance to their fresh and manifold

claims, so the like sensibility gives welcome to all excellence, has eyes and hospitality for merit in corners. An Englishman of marked character and talent, who had brought with him hither one or two friends and a library of mystics, assured me that nobody and nothing of possible interest was left in England,—he had brought all that was alive away. I was forced to reply: "No, next door to you, probably on the other side of the partition in the same house, was a greater man than any you had seen." Every man has a history worth knowing, if he could tell it, or if we could draw it from him. Character and wit have their own magnetism. Send a deep man into any town, and he will find another deep man there, unknown hitherto to his neighbours. That is the great happiness of life,—to add to our high acquaintances. The very law of averages might have assured you that there will be in every hundred heads say ten or five good heads. Morals are generated as the atmosphere is. 'Tis a secret, the genesis of either; but the springs of justice and courage do not fail any more than salt or sulphur springs.

The world is always opulent, the oracles are never silent; but the receiver must by a happy temperance be brought to that top of condition, that frolic health, that he can easily take and give these fine communications. Health is the condition of wisdom, and the sign is cheerfulness,—an open and noble temper. There was never poet who had not the heart in the right place. The old trouveur, Pons Capdeuil, wrote—

"Oft have I heard, and deem the witness true,
Whom man delights in, God delights in too."

All beauty warms the heart, is a sign of health, prosperity, and the favour of God. Everything lasting and fit for men, the Divine Power has marked with this stamp. What delights, what emancipates, not what scares and pains us, is wise and good in speech and in the arts. For, truly, the heart at the centre of the universe with every throb hurls the flood of happiness into every artery, vein, and veinlet, so that the whole system is inundated with the tides of joy. The plenty of the poorest place is too great: the harvest cannot be gathered. Every sound ends in music. The edge of every surface is tinged with prismatic rays.

One more trait of true success. The good mind chooses what is positive, what is advancing,—embraces the affirmative. Our system is one of poverty. 'Tis presumed, as I said, there is but one Shakspeare, one Homer, one Jesus,—not that all are or shall be inspired. But we must begin by affirming. Truth and goodness subsist for evermore. It is true there is evil and good, night and day, but these are not equal. The day is great and final. The night is for the day, but the day is not for the night. What is this immortal demand for more, which belongs to our constitution? this enormous ideal? There is no such critic and beggar as this terrible Soul. No historical person begins to content us. We know the satisfactoriness of justice, the sufficiency of truth. We know the answer that leaves nothing to ask. We know the

Spirit by its victorious tone. The searching tests to apply to every new pretender are amount and quality, —what does he add? and what is the state of mind he leaves me in? Your theory is unimportant; but what new stock you can add to humanity, or how high you can carry life? A man is a man only as he makes life and nature happier to us.

I fear the popular notion of success stands in direct opposition in all points to the real and wholesome success. One adores public opinion, the other private opinion; one fame, the other desert; one feats, the other humility; one lucre, the other love: one monopoly, and the other hospitality of mind.

We may apply this affirmative law to letters, to manners, to art, to the decorations of our houses, etc. I do not find executions or tortures or lazar-houses, or grisly photographs of the field on the day after the battle, fit subjects for cabinet pictures. I think that some so-called "sacred subjects" must be treated with more genius than I have seen in the masters of Italian or Spanish art to be right pictures for houses and churches. Nature does not invite such exhibition. Nature lays the ground-plan of each creature accurately,—sternly fit for all his functions: then veils it scrupulously. See how carefully she covers up the skeleton. The eye shall not see it: the sun shall not shine on it. She weaves her tissues and integuments of flesh and skin and hair and beautiful colours of the day over it, and forces death down underground, and makes haste to cover it up with leaves and vines, and wipes carefully out every trace by new creation. Who

and what are you that would lay the ghastly anatomy bare?

Don't hang a dismal picture on the wall, and do not daub with sables and glooms in your conversation. Don't be a cynic and disconsolate preacher. Don't bewail and bemoan. Omit the negative propositions. Nerve us with incessant affirmatives. Don't waste yourself in rejection, nor bark against the bad, but chant the beauty of the good. When that is spoken which has a right to be spoken, the chatter and the criticism will stop. Set down nothing that will not help somebody;

> "For every gift of noble origin
> Is breathed upon by Hope's perpetual breath."

The affirmative of affirmatives is love. As much love, so much perception. As caloric to matter, so is love to mind; so it enlarges, and so it empowers it. Good-will makes insight, as one finds his way to the sea by embarking on a river. I have seen scores of people who can silence me, but I seek one who shall make me forget or overcome the frigidities and imbecilities into which I fall. The painter Giotto, Vasari tells us, renewed art, because he put more goodness into his heads. To awake in man and to raise the sense of worth, to educate his feeling and judgment so that he shall scorn himself for a bad action, that is the only aim.

'Tis cheap and easy to destroy. There is not a joyful boy or an innocent girl buoyant with fine purposes of duty, in all the street full of eager and rosy faces, but a cynic can chill and dishearten with

a single word. Despondency comes readily enough to the most sanguine. The cynic has only to follow their hint with his bitter confirmation, and they check that eager courageous pace and go home with heavier step and premature age. They will themselves quickly enough give the hint he wants to the cold wretch. Which of them has not failed to please where they most wished it? or blundered where they were most ambitious of success? or found themselves awkward or tedious or incapable of study, thought, or heroism, and only hoped by good sense and fidelity to do what they could and pass unblamed? And this witty malefactor makes their little hope less with satire and scepticism, and slackens the springs of endeavour. Yes, this is easy; but to help the young soul, add energy, inspire hope, and blow the coals into a useful flame; to redeem defeat by new thought, by firm action, that is not easy, that is the work of divine men.

We live on different planes or platforms. There is an external life, which is educated at school, taught to read, write, cipher, and trade; taught to grasp all the boy can get, urging him to put himself forward, to make himself useful and agreeable in the world, to ride, run, argue, and contend, unfold his talents, shine, conquer, and possess.

But the inner life sits at home, and does not learn to do things, nor value these feats at all. 'Tis a quiet, wise perception. It loves truth, because it is itself real; it loves right, it knows nothing else; but it makes no progress; was as wise in our first memory

of it as now; is just the same now in maturity, and hereafter in age, it was in youth. We have grown to manhood and womanhood; we have powers, connection, children, reputations, professions; this makes no account of them all. It lives in the great present; it makes the present great. This tranquil well-founded, wide-seeing soul is no express rider, no attorney, no magistrate: it lies in the sun, and broods on the world. A person of this temper once said to a man of much activity: "I will pardon you that you do so much, and you me that I do nothing." And Euripides says that "Zeus hates busybodies and those who do too much."

OLD AGE.

On the anniversary of the Phi Beta Kappa Society at Cambridge, in 1861, the venerable President Quincy, senior member of the Society, as well as senior alumnus of the University, was received at the dinner with peculiar demonstrations of respect. He replied to these compliments in a speech, and, gracefully claiming the privileges of a literary society, entered at some length into an Apology for Old Age, and, aiding himself by notes in his hand, made a sort of running commentary on Cicero's chapter "De Senectute." The character of the speaker, the transparent good faith of his praise and blame, and the *naïveté* of his eager preference of Cicero's opinions to King David's, gave unusual interest to the College festival. It was a discourse full of dignity, honouring him who spoke and those who heard.

The speech led me to look over at home—an easy task—Cicero's famous essay, charming by its uniform rhetorical merit; heroic with Stoical precepts; with a Roman eye to the claims of the State; happiest, perhaps, in his praise of life on the farm; and rising at the conclusion to a lofty strain. But he does

not exhaust the subject; rather invites the attempt to add traits to the picture from our broader modern life.

Cicero makes no reference to the illusions which cling to the element of time, and in which Nature delights. Wellington, in speaking of military men, said: "What masks are these uniforms to hide cowards!" I have often detected the like deception in the cloth shoe, wadded pelisse, wig, spectacles, and padded chair of Age. Nature lends herself to these illusions, and adds dim sight, deafness, cracked voice, snowy hair, short memory, and sleep. These also are masks, and all is not Age that wears them. Whilst we yet call ourselves young, and our mates are yet youths with even boyish remains, one good fellow in the set prematurely sports a gray or a bald head, which does not impose on us who know how innocent of sanctity or of Platonism he is, but does deceive his juniors and the public, who presently distinguish him with a most amusing respect: and this lets us into the secret, that the venerable forms that so awed our childhood were just such impostors. Nature is full of freaks, and now puts an old head on young shoulders, and then a young heart beating under four-score winters.

For if the essence of Age is not present, these signs, whether of Art or Nature, are counterfeit and ridiculous: and the essence of Age is intellect. Wherever that appears, we call it old. If we look into the eyes of the youngest person, we sometimes discover that here is one who knows already what you would go

about with much pains to teach him; there is that in him which is the ancestor of all around him: which fact the Indian Vedas express when they say: "He that can discriminate is the father of his father." And in our old British legends of Arthur and the Round Table, his friend and counsellor, Merlin the Wise, is a babe found exposed in a basket by the river-side, and, though an infant of only a few days, speaks articulately to those who discover him, tells his name and history, and presently foretells the fate of the bystanders. Wherever there is power, there is Age. Don't be deceived by dimples and curls. I tell you that babe is a thousand years old.

Time is, indeed, the theatre and seat of illusion: nothing is so ductile and elastic. The mind stretches an hour to a century, and dwarfs an age to an hour. Saadi found in a mosque at Damascus an old Persian of a hundred and fifty years who was dying, and was saying to himself: "I said, coming into the world by birth, 'I will enjoy myself for a few moments.' Alas! at the variegated table of life I partook of a few mouthfuls, and the Fates said, '*Enough!*'" That which does not decay is so central and controlling in us, that, as long as one is alone by himself, he is not sensible of the inroads of time, which always begin at the surface-edges. If, on a winter day, you should stand within a bell-glass, the face and colour of the afternoon clouds would not indicate whether it were June or January; and if we did not find the reflection of ourselves in the eyes of the young people, we could not know that the century-clock had struck

seventy instead of twenty. How many men habitually believe that each chance passenger with whom they converse is of their own age, and presently find it was his father, and not his brother, whom they knew!

But not to press too hard on these deceits and illusions of Nature, which are inseparable from our condition, and looking at Age under an aspect more conformed to the common sense, if the question be the felicity of Age, I fear the first popular judgments will be unfavourable. From the point of sensuous experience, seen from the streets and markets and the haunts of pleasure and gain, the estimate of Age is low, melancholy, and sceptical. Frankly face the facts, and see the result. Tobacco, coffee, alcohol, hashish, prussic acid, strychnine, are weak dilutions: the surest poison is time. This cup, which Nature puts to our lips, has a wonderful virtue, surpassing that of any other draught. It opens the senses, adds power, fills us with exalted dreams, which we call hope, love, ambition, science: especially, it creates a craving for larger draughts of itself. But they who take the larger draughts are drunk with it, lose their stature, strength, beauty, and senses, and end in folly and delirium. We postpone our literary work until we have more ripeness and skill to write, and we one day discover that our literary talent was a youthful effervescence which we have now lost. We had a judge in Massachusetts who at sixty proposed to resign, alleging that he perceived a certain decay in his faculties; he was dissuaded by his friends, on

account of the public convenience at that time. At seventy it was hinted to him that it was time to retire; but he now replied, that he thought his judgment as robust, and all his faculties as good as ever they were. But besides the self-deception, the strong and hasty labourers of the street do not work well with the chronic valetudinarian. Youth is everywhere in place. Age, like woman, requires fit surroundings. Age is comely in coaches, in churches, in chairs of state, and ceremony, in council-chambers, in courts of justice, and historical societies. Age is becoming in the country. But in the rush and uproar of Broadway, if you look into the faces of the passengers, there is dejection or indignation in the seniors, a certain concealed sense of injury, and the lip made up with a heroic determination not to mind it. Few envy the consideration enjoyed by the oldest inhabitant. We do not count a man's years until he has nothing else to count. The vast inconvenience of animal immortality was told in the fable of Tithonus. In short, the creed of the street is, Old Age is not disgraceful, but immensely disadvantageous. Life is well enough, but we shall all be glad to get out of it, and they will all be glad to have us.

This is odious on the face of it. Universal convictions are not to be shaken by the whimsies of overfed butchers and firemen, or by the sentimental fears of girls who would keep the infantile bloom on their cheeks. We know the value of experience. Life and art are cumulative; and he who has accomplished something in any department alone deserves to be

heard on that subject. A man of great employments and excellent performance used to assure me that he did not think a man worth anything until he was sixty; although this smacks a little of the resolution of a certain "Young Men's Republican Club," that all men should be held eligible who were under seventy. But in all governments, the councils of power were held by the old; and patricians or *patres*, senate or *senes, seigneurs* or seniors, *gerousia*, the senate of Sparta, the presbytery of the Church, and the like, all signify simply old men.

The cynical creed or lampoon of the market is refuted by the universal prayer for long life, which is the verdict of Nature, and justified by all history. We have, it is true, examples of an accelerated pace by which young men achieved grand works; as in the Macedonian Alexander, in Raffaelle, Shakspeare, Pascal, Burns, and Byron; but these are rare exceptions. Nature, in the main, vindicates her law. Skill to do comes of doing; knowledge comes by eyes always open, and working hands; and there is no knowledge that is not power. Béranger said: "Almost all the good workmen live long." And if the life be true and noble, we have quite another sort of seniors than the frowzy, timorous, peevish dotards who are falsely old,—namely, the men who fear no city, but by whom cities stand; who appearing in any street, the people empty their houses to gaze at and obey them: as at "My Cid, with the fleecy beard," in Toledo; or Bruce, as Barbour reports him; as blind old Dandolo, elected Doge at eighty-four years, storming Constanti-

nople at ninety-four, and after the revolt again victorious, and elected at the age of ninety-six to the throne of the Eastern Empire, which he declined, and died Doge at ninety-seven. We still feel the force of Socrates, "whom well-advised the oracle pronounced wisest of men;" of Archimedes, holding Syracuse against the Romans by his wit, and himself better than all their nation; of Michel Angelo, wearing the four crowns of architecture, sculpture, painting, and poetry; of Galileo, of whose blindness Castelli said: "The noblest eye is darkened that Nature ever made, —an eye that hath seen more than all that went before him, and hath opened the eyes of all that shall come after him;" of Newton, who made an important discovery for every one of his eighty-five years; of Bacon, who "took all knowledge to be his province;" of Fontenelle, "that precious porcelain vase laid up in the centre of France to be guarded with the utmost care for a hundred years;" of Franklin, Jefferson, and Adams, the wise and heroic statesmen; of Washington, the perfect citizen; of Wellington, the perfect soldier; of Goethe, the all-knowing poet; of Humboldt, the encyclopædia of science.

Under the general assertion of the well-being of Age, we can easily count particular benefits of that condition. It has weathered the perilous capes and shoals in the sea whereon we sail, and the chief evil of life is taken away in removing the grounds of fear. The insurance of a ship expires as she enters the harbour at home. It were strange, if a man should turn his sixtieth year without a feeling of immense

relief from the number of dangers he has escaped. When the old wife says, "Take care of that tumour in your shoulder, perhaps it is cancerous,"—he replies, "I am yielding to a surer decomposition." The humorous thief who drank a pot of beer at the gallows blew off the froth because he had heard it was unhealthy; but it will not add a pang to the prisoner marched out to be shot to assure him that the pain in his knee threatens mortification. When the pleuro-pneumonia of the cows raged, the butchers said, that, though the acute degree was novel, there never was a time when this disease did not occur among cattle. All men carry seeds of all distempers through life latent, and we die without developing them; such is the affirmative force of the constitution; but if you are enfeebled by any cause, some of these sleeping seeds start and open. Meantime at every stage we lose a foe. At fifty years, 'tis said, afflicted citizens lose their sick headaches. I hope this *hegira* is not as movable a feast as that one I annually look for, when the horticulturists assure me that the rosebugs in our gardens disappear on the tenth of July; they stay a fortnight later in mine. But be it as it may with the sick headache,—'tis certain that graver headaches and heart-aches are lulled once for all, as we come up with certain goals of time. The passions have answered their purpose: that slight but dread overweight, with which, in each instance, Nature secures the execution of her aim, drops off. To keep man in the planet, she impresses the terror of death. To perfect the commissariat, she implants in each a certain rapacity to

get the supply, and a little oversupply, of his wants. To ensure the existence of the race, she reinforces the sexual instinct, at the risk of disorder, grief, and pain. To secure strength, she plants cruel hunger and thirst, which so easily overdo their office, and invite disease. But these temporary stays and shifts for the protection of the young animal are shed as fast as they can be replaced by nobler resources. We live in youth amidst this rabble of passions, quite too tender, quite too hungry and irritable. Later, the interiors of mind and heart open, and supply grander motives. We learn the fatal compensations that wait on every act. Then—one after another—this riotous time-destroying crew disappear.

I count it another capital advantage of Age, this, that a success more or less signifies nothing. Little by little, it has amassed such a fund of merit, that it can very well afford to go on its credit when it will. When I chanced to meet the poet Wordsworth, then sixty-three years old, he told me "that he had just had a fall and lost a tooth, and, when his companions were much concerned for the mischance, he had replied, that he was glad it had not happened forty years before." Well, Nature takes care that we shall not lose our organs forty years too soon. A lawyer argued a cause yesterday in the Supreme Court, and I was struck with a certain air of levity and defiance which vastly became him. Thirty years ago it was a serious concern to him whether his pleading was good and effective. Now it is of importance to his client, but of none to himself. It has been long already fixed

what he can do and cannot do, and his reputation does not gain or suffer from one or a dozen new performances. If he should, on a new occasion, rise quite beyond his mark, and achieve somewhat great and extraordinary, that, of course, would instantly tell; but he may go below his mark with impunity, and people will say: "Oh, he had headache," or, "He lost his sleep for two nights." What a lust of appearance, what a load of anxieties that once degraded him, he is thus rid of! Every one is sensible of this cumulative advantage in living. All the good days behind him are sponsors, who speak for him when he is silent, pay for him when he has no money, introduce him where he has no letters, and work for him when he sleeps.

A third felicity of age is, that it has found expression. The youth suffers not only from ungratified desires, but from powers untried, and from a picture in his mind of a career which has, as yet, no outward reality. He is tormented with the want of correspondence between things and thoughts. Michel Angelo's head is full of masculine and gigantic figures as gods walking, which make him savage until his furious chisel can render them into marble; and of architectural dreams, until a hundred stone-masons can lay them in courses of travertine. There is the like tempest in every good head in which some great benefit for the world is planted. The throes continue until the child is born. Every faculty new to each man thus goads him and drives him out into doleful deserts, until it finds proper vent. All the functions

of human duty irritate and lash him forward, bemoaning and chiding, until they are performed. He wants friends, employment, knowledge, power, house and land, wife and children, honour and fame: he has religious wants, æsthetic wants, domestic, civil, humane wants. One by one, day after day, he learns to coin his wishes into facts. He has his calling, homestead, social connection, and personal power, and thus, at the end of fifty years, his soul is appeased by seeing some sort of correspondence between his wish and his possession. This makes the value of Age, the satisfaction it slowly offers to every craving. He is serene who does not feel himself pinched and wronged, but whose condition, in particular and in general, allows the utterance of his mind. In old persons, when thus fully expressed, we often observe a fair, plump, perennial, waxen complexion, which indicates that all the ferment of earlier days has subsided into serenity of thought and behaviour.

The compensations of Nature play in Age as in youth. In a world so charged and sparkling with power, a man does not live long and actively without costly additions of experience, which, though not spoken, are recorded in his mind. What to the youth is only a guess or a hope, is in the veteran a digested statute. He beholds the feats of the juniors with complacency, but as one who, having long ago known these games, has refined them into results and morals. The Indian Red Jacket, when the young braves were boasting their deeds, said, "But the sixties have all the twenties and forties in them."

For a fourth benefit, Age sets its house in order, and finishes its works, which to every artist is a supreme pleasure. Youth has an excess of sensibility, before which every object glitters and attracts. We leave one pursuit for another, and the young man's year is a heap of beginnings. At the end of a twelvemonth he has nothing to show for it,—not one completed work. But the time is not lost. Our instincts drove us to hive innumerable experiences, that are yet of no visible value, and which we may keep for twice seven years before they shall be wanted. The best things are of secular growth. The instinct of classifying marks the wise and healthy mind. Linnæus projects his system, and lays out his twenty-four classes of plants, before yet he has found in Nature a single plant to justify certain of his classes. His seventh class has not one. In process of time, he finds with delight the little white *Trientalis*, the only plant with seven petals and sometimes seven stamens, which constitutes a seventh class in conformity with his system. The conchologist builds his cabinet whilst as yet he has few shells. He labels shelves for classes, cells for species: all but a few are empty. But every year fills some blanks, and with accelerating speed as he becomes knowing and known. An old scholar finds keen delight in verifying the impressive anecdotes and citations he has met with in miscellaneous reading and hearing, in all the years of youth. We carry in memory important anecdotes, and have lost all clue to the author from whom we had them. We have a heroic speech from Rome or Greece, but can-

not fix it on the man who said it. We have an admirable line worthy of Horace, ever and anon resounding in our mind's ear, but have searched all probable and improbable books for it in vain. We consult the reading men: but, strangely enough, they who know everything know not this. But especially we have a certain insulated thought, which haunts us, but remains insulated and barren. Well, there is nothing for all this but patience and time. Time, yes, that is the finder, the unweariable explorer, not subject to casualties, omniscient at last. The day comes when the hidden author of our story is found; when the brave speech returns straight to the hero who said it; when the admirable verse finds the poet to whom it belongs; and best of all, when the lonely thought, which seemed so wise, yet half-wise, half-thought, because it cast no light abroad, is suddenly matched in our mind by its twin, by its sequence, or next related analogy, which gives it instantly radiating power, and justifies the superstitious instinct with which we have hoarded it. We remember our old Greek Professor at Cambridge, an ancient bachelor, amid his folios, possessed by this hope of completing a task, with nothing to break his leisure after the three hours of his daily classes, yet ever restlessly stroking his leg, and assuring himself "he should retire from the University and read the authors." In Goethe's Romance, Makaria, the central figure for wisdom and influence, pleases herself with withdrawing into solitude to astronomy and epistolary correspondence. Goethe himself carried this completion of

studies to the highest point. Many of his works hung on the easel from youth to age, and received a stroke in every month or year. A literary astrologer, he never applied himself to any task but at the happy moment when all the stars consented. Bentley thought himself likely to live till fourscore,—long enough to read everything that was worth reading,—"*Et tunc magna mei sub terris ibit imago.*" Much wider is spread the pleasure which old men take in completing their secular affairs, the inventor his inventions, the agriculturist his experiments, and all old men in finishing their houses, rounding their estates, clearing their titles, reducing tangled interests to order, reconciling enmities, and leaving all in the best posture for the future. It must be believed that there is a proportion between the designs of a man and the length of his life: there is a calendar of his years, so of his performances.

America is the country of young men, and too full of work hitherto for leisure and tranquillity; yet we have had robust centenarians, and examples of dignity and wisdom. I have lately found in an old note-book a record of a visit to ex-President John Adams, in 1825, soon after the election of his son to the Presidency. It is but a sketch, and nothing important passed in the conversation; but it reports a moment in the life of a heroic person, who, in extreme old age, appeared still erect and worthy of his fame.

————, *Feb.*, 1825. To-day, at Quincy, with my brother, by invitation of Mr. Adams's family. The

old President sat in a large stuffed arm-chair, dressed in a blue coat, black small-clothes, white stockings; a cotton cap covered his bald head. We made our compliment, told him he must let us join our congratulations to those of the nation on the happiness of his house. He thanked us, and said: "I am rejoiced, because the nation is happy. The time of gratulation and congratulations is nearly over with me: I am astonished that I have lived to see and know of this event. I have lived now nearly a century [he was ninety in the following October]; a long, harassed, and distracted life." I said: "The world thinks a good deal of joy has been mixed with it."—"The world does not know," he replied, "how much toil, anxiety, and sorrow I have suffered." I asked if Mr. Adams's letter of acceptance had been read to him. "Yes," he said, and added: "My son has more political prudence than any man that I know who has existed in my time; he never was put off his guard: and I hope he will continue such; but what effect age may work in diminishing the power of his mind, I do not know; it has been very much on the stretch, ever since he was born. He has always been laborious, child and man, from infancy." When Mr. J. Q. Adams's age was mentioned, he said: "He is now fifty-eight, or will be in July;" and remarked that "all the Presidents were of the same age: General Washington was about fifty-eight, and I was about fifty-eight, and Mr. Jefferson, and Mr. Madison, and Mr. Monroe." We inquired when he expected to see Mr. Adams. He said: "Never: Mr.

Adams will not come to Quincy but to my funeral. It would be a great satisfaction to me to see him, but I don't wish him to come on my account." He spoke of Mr. Lechmere, whom he "well remembered to have seen come down daily, at a great age, to walk in the old town-house," adding: "And I wish I could walk as well as he did. He was Collector of the Customs for many years under the Royal Government." E. said: "I suppose, sir, you would not have taken his place, even to walk as well as he."—"No," he replied, "that was not what I wanted." He talked of Whitefield, and "remembered when he was a Freshman in College, to have come into town to the *Old South* church [I think] to hear him, but could not get into the house;—I, however, saw him," he said, "through a window, and distinctly heard all. He had a voice such as I never heard before or since. He cast it out so that you might hear it at the meeting-house [pointing towards the Quincy meeting-house], and he had the grace of a dancing-master, of an actor of plays. His voice and manner helped him more than his sermons. I went with Jonathan Sewall."—"And you were pleased with him, sir?"—"Pleased! I was delighted beyond measure." We asked if at Whitefield's return the same popularity continued. "Not the same fury," he said, "not the same wild enthusiasm as before, but a greater esteem, as he became more known. He did not terrify, but was admired."

We spent about an hour in his room. He speaks very distinctly for so old a man, enters bravely into

long sentences, which are interrupted by want of breath, but carries them invariably to a conclusion, without correcting a word.

He spoke of the new novels of Cooper, and "Peep at the Pilgrims," and "Saratoga," with praise, and named with accuracy the characters in them. He likes to have a person always reading to him, or company talking in his room, and is better the next day after having visitors in his chamber from morning to night.

He received a premature report of his son's election, on Sunday afternoon, without any excitement, and told the reporter he had been hoaxed, for it was not yet time for any news to arrive. The informer, something damped in his heart, insisted on repairing to the meeting-house, and proclaimed it aloud to the congregation, who were so overjoyed that they rose in their seats and cheered thrice. The Reverend Mr. Whitney dismissed them immediately.

When life has been well spent, age is a loss of what it can well spare,—muscular strength, organic instincts, gross bulk, and works that belong to these. But the central wisdom, which was old in infancy, is young in fourscore years, and, dropping off obstructions, leaves in happy subjects the mind purified and wise. I have heard that whoever loves is in no condition old. I have heard, that, whenever the name of man is spoken, the doctrine of immortality is announced; it cleaves to his constitution. The mode of it baffles our wit, and no whisper comes to us from

the other side. But the inference from the working of intellect, hiving knowledge, hiving skill,—at the end of life just ready to be born,—affirms the inspirations of affection and of the moral sentiment.

END OF VOL. V.

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